

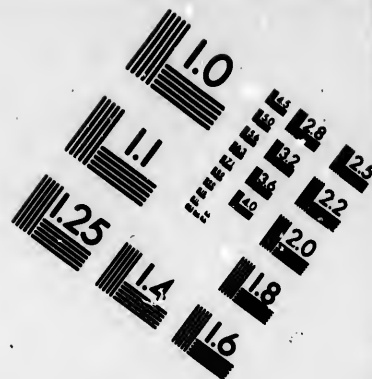
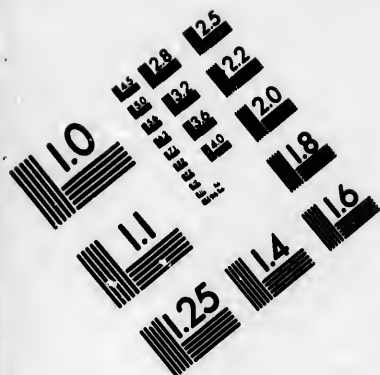
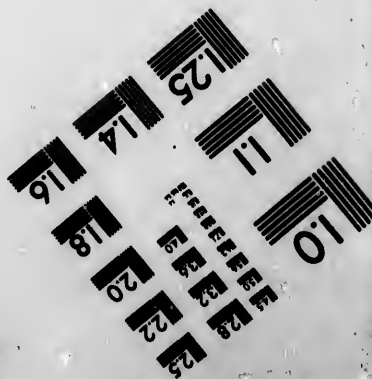
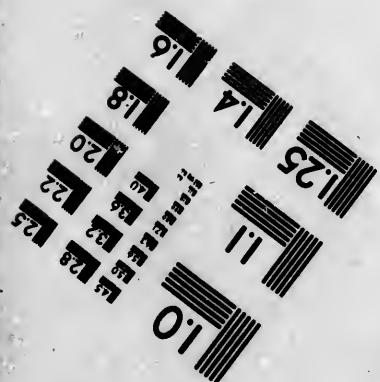
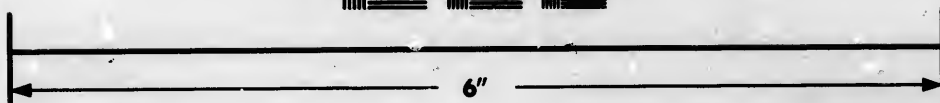
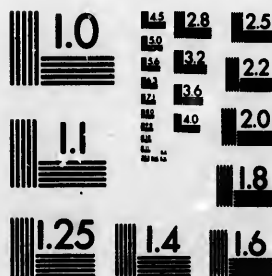


IMAGE EVALUATION TEST TARGET (MT-3)



Photographic Sciences Corporation

**23 WEST MAIN STREET
WEBSTER, N.Y. 14580
(716) 872-4503**

**CIHM/ICMH
Microfiche
Series.**

**CIHM/ICMH
Collection de
microfiches.**



Canadian Institute for Historical Microreproductions / Institut canadien de microreproductions historiques

© 1984

Technical and Bibliographic Notes/Notes techniques et bibliographiques

The Institute has attempted to obtain the best original copy available for filming. Features of this copy which may be bibliographically unique, which may alter any of the images in the reproduction, or which may significantly change the usual method of filming, are checked below.

- ☐ Coloured covers/
Couverture de couleur
- ☐ Covers damaged/
Couverture endommagée
- ☐ Covers restored and/or laminated/
Couverture restaurée et/ou pelliculée
- ☐ Cover title missing/
Le titre de couverture manque
- ☐ Coloured maps/
Cartes géographiques en couleur
- ☐ Coloured ink (i.e. other than blue or black)/
Encre de couleur (i.e. autre que bleue ou noire)
- ☐ Coloured plates and/or illustrations/
Planches et/ou illustrations en couleur
- ☐ Bound with other material/
Relié avec d'autres documents
- ☒ Tight binding may cause shadows or distortion along interior margin/
La reliure serrée peut causer de l'ombre ou de la distortion le long de la marge intérieure
- ☐ Blank leaves added during restoration may appear within the text. Whenever possible, these have been omitted from filming/
Il se peut que certaines pages blanches ajoutées lors d'une restauration apparaissent dans le texte, mais, lorsque cela était possible, ces pages n'ont pas été filmées.
- ☐ Additional comments:/
Commentaires supplémentaires:

L'Institut a microfilmé le meilleur exemplaire qu'il lui a été possible de se procurer. Les détails de cet exemplaire qui sont peut-être uniques du point de vue bibliographique, qui peuvent modifier une image reproduite, ou qui peuvent exiger une modification dans la méthode normale de filmage sont indiqués ci-dessous.

- ☐ Coloured pages/
Pages de couleur
- ☐ Pages damaged/
Pages endommagées
- ☐ Pages restored and/or laminated/
Pages restaurées et/ou pelliculées
- ☒ Pages discoloured, stained or foxed/
Pages décolorées, tachetées ou piquées
- ☐ Pages detached/
Pages détachées
- ☒ Showthrough/
Transparence
- ☐ Quality of print varies/
Qualité inégale de l'impression
- ☐ Includes supplementary material/
Comprend du matériel supplémentaire
- ☐ Only edition available/
Seule édition disponible
- ☐ Pages wholly or partially obscured by errata slips, tissues, etc., have been refilmed to ensure the best possible image/
Les pages totalement ou partiellement obscurcies par un feuillet d'errata, une pelure, etc., ont été filmées à nouveau de façon à obtenir la meilleure image possible.

This item is filmed at the reduction ratio checked below/
Ce document est filmé au taux de réduction indiqué ci-dessous.

10X	12X	14X	16X	18X	20X	22X	24X	26X	28X	30X	32X
					X						

The copy filmed here has been reproduced thanks to the generosity of:

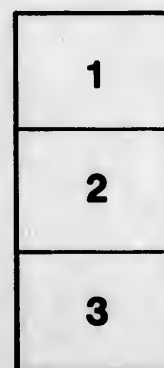
National Library of Canada

The images appearing here are the best quality possible considering the condition and legibility of the original copy and in keeping with the filming contract specifications.

Original copies in printed paper covers are filmed beginning with the front cover and ending on the last page with a printed or illustrated impression, or the back cover when appropriate. All other original copies are filmed beginning on the first page with a printed or illustrated impression, and ending on the last page with a printed or illustrated impression.

The last recorded frame on each microfiche shall contain the symbol → (meaning "CONTINUED"), or the symbol ▽ (meaning "END"), whichever applies.

Maps, plates, charts, etc., may be filmed at different reduction ratios. Those too large to be entirely included in one exposure are filmed beginning in the upper left hand corner, left to right and top to bottom, as many frames as required. The following diagrams illustrate the method:



L'exemplaire filmé fut reproduit grâce à la générosité de:

Bibliothèque nationale du Canada

Les images suivantes ont été reproduites avec le plus grand soin, compte tenu de la condition et de la netteté de l'exemplaire filmé, et en conformité avec les conditions du contrat de filmage.

Les exemplaires originaux dont la couverture en papier est imprimée sont filmés en commençant par le premier plat et en terminant soit par la dernière page qui comporte une empreinte d'impression ou d'illustration, soit par le second plat, selon le cas. Tous les autres exemplaires originaux sont filmés en commençant par la première page qui comporte une empreinte d'impression ou d'illustration et en terminant par la dernière page qui comporte une telle empreinte.

Un des symboles suivants apparaîtra sur la dernière image de chaque microfiche, selon le cas: le symbole → signifie "A SUIVRE", le symbole ▽ signifie "FIN".

Les cartes, planches, tableaux, etc., peuvent être filmés à des taux de réduction différents. Lorsque le document est trop grand pour être reproduit en un seul cliché, il est filmé à partir de l'angle supérieur gauche, de gauche à droite, et de haut en bas, en prenant le nombre d'images nécessaire. Les diagrammes suivants illustrent la méthode.

Miller

\$1,200

Co.

Co

134

Hous

REAL

Co

J. A. CHIPMAN & CO.,

Millers and Manufacturers' Agents,

HALIFAX, N. S.

—:—

\$1,250,000 Sales on Millers' Account without a Dollar's Loss by Bad Debt.

—:—

CORRESPONDENCE SOLICITED.

LAWSON, HARRINGTON & CO.,

COMMISSION MERCHANTS,

WHOLESALE DEALERS IN

FLOUR, FISH, OILS, &c.,

Commercial Wharf, ... HALIFAX, N. S.

JOHN NAYLOR, (Late)

134 HOLLIS STREET, ... HALIFAX, N.S.

WAKEFIELD & NAYLOR,

House & Estate Agents, Auctioneers, Appraisers, &c.

—:—

SALES EFFECTED BY AUCTION OR PRIVATE TREATY OF

REAL ESTATE, | STOCKS, | BONDS, | MERCHANDISE, &c.

—:—

Copies of Real Estate Register, with terms, forwarded free on application.

FISHER'S Anti-Ossific Ointment.

This Ointment is warranted to Cure Bone Spavins, Splints, Curbs, Ringbones, Callous, and all Bony Swellings or Deposits.

For all the common purposes of a Blister this Ointment far exceeds all other preparations in certainty, safety and speedy action. The Horse will not bite it, therefore it leaves no blemish.

DIARRHŒA SYRUP !

A certain cure for Dysentery, Diarrhœa, Cholera, and all Summer Complaints.

No family should be without it. It will give immediate relief, and pleasant to take, and save your Doctor's bills.

Price, 25 cts. per bottle. Wholesale Agents, T. B. Barker & Sons, St. John, N. B.

J. F. SECORD, Proprietor,
Riverside, near St. John, N. B.

Sold Wholesale and Retail by T. B. Barker & Sons, St. John, N. B., and E. Muir, MONTREAL.

VOLUMES OF THE "YEAR BOOK."

Back Numbers from 1867 to 1878 inclusive.

Persons desiring to get the back numbers of the *Year Book*, from the commencement to the present time, can do so bound in volumes, four years to each volume, by application to the undersigned, at \$1 per volume.

A complete Statistical History of BRITISH NORTH AMERICA for ten years may thus be obtained.

T. P. POWELL,
General Agent.

OFFICE—No. 217, ST. JAMES ST., MONTREAL.

Address all letters to P. O. Box 1416, Montreal.

Advertisements.

Witness Publications, Montreal

THE DAILY WITNESS.

PRICE, INCLUDING POSTAGE, . . . \$3.00 | CIRCULATION, ... 24,500

The only eight-page daily in Canada; fully up to the mark in giving the latest news; a good commercial gazette and general newspaper. Sold at one cent a copy.

THE WEEKLY WITNESS.

PRICE, INCLUDING POSTAGE, . . . \$3.00 | CIRCULATION, ... 25,000

Canada's family newspaper; contains all departments of the daily condensed; no reader of it can have any excuse for not being up with the times.

THE NEW DOMINION MONTHLY.

PRICE, INCLUDING POSTAGE, \$2.00 | CIRCULATION, . . . 4,000 | 128 PAGES

The NEW DOMINION MONTHLY is the oldest magazine in Canada. During the past two years it has been greatly enlarged, illustrated and otherwise improved, and is becoming a general favorite with the public. For sale at all bookstores.

THE NORTHERN MESSENGER.

PRICE, INCLUDING POSTAGE, 30c. PER YEAR | CIRCULATION, ... 50,000

This is a paper for the young. Its columns contain articles on Temperance, Scientific, Agriculture, and the Sunday School, and other subjects. Its circulation is the largest in Canada. Club rates for Sunday Schools, unusually low.

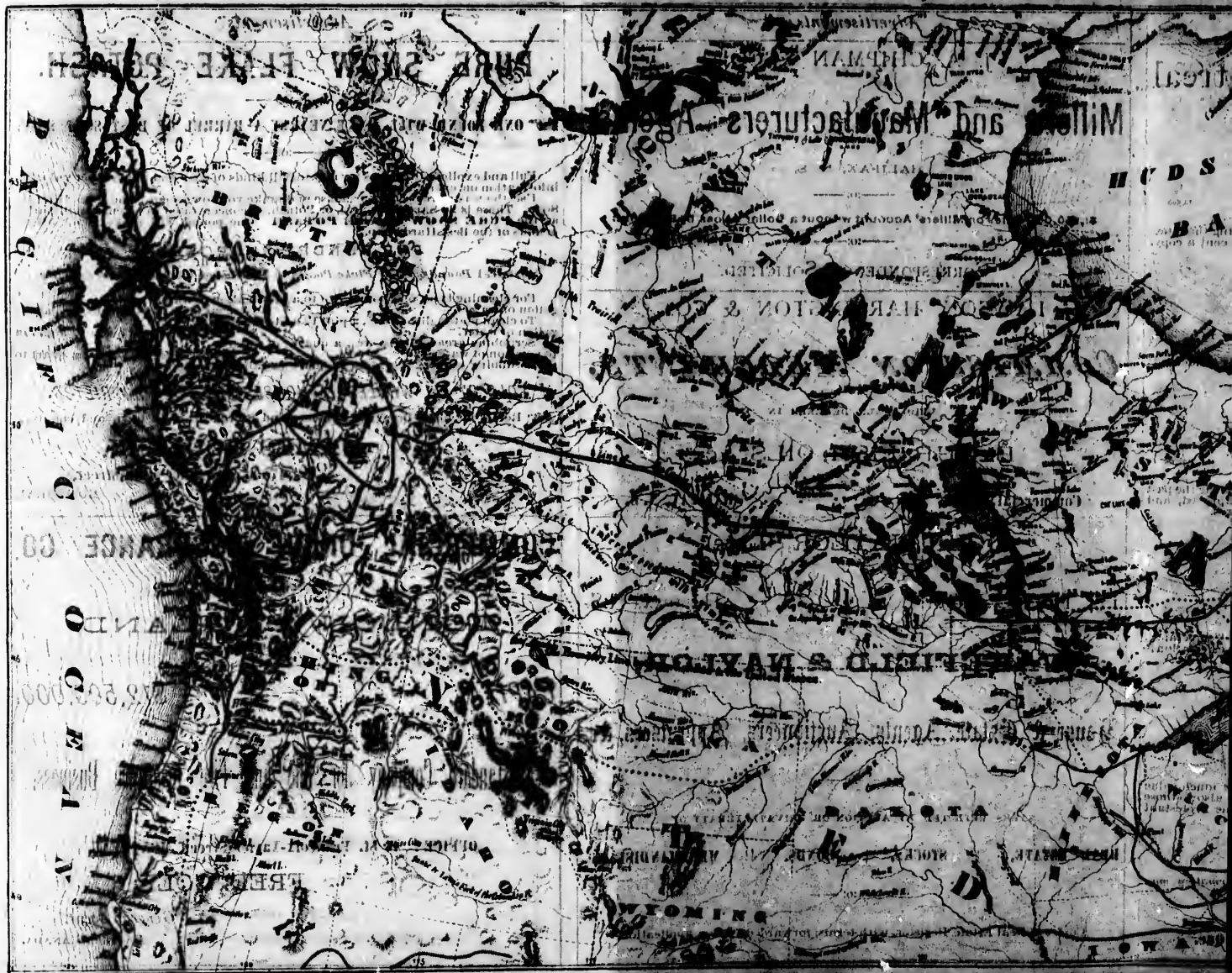
L'AURORE.

PRICE, INCLUDING POSTAGE, \$1.00 PER YEAR | CIRCULATION, ... 1000

L'AURORE is the only Protestant French paper in America, and is of much value to those desiring to learn French, which will be of practical use, and also to those who wish to ascertain the spirit, opinions and manner of thought of the Protestant French of Canada.

Advertising Rates, Sample Copies of these papers, and any information, may be obtained by addressing the Publishers.

JOHN DOUGALL & SON MONTREAL, Que.





HUDSON'S BAY
THE DAMNED WITNESS

BAY

WITNESS

THE NEW

THE NEW

THE NEW

THE NEW

VOLUMES
CAN
Back 1/2

CANADA

PART OF THE UNITED STATES

Compiled from the Latest Authorities

1874.

References.

Railways:  
Proposed Railways: 
Boundaries of Canada: 
The Hudson's Bay Co. & the North West Company
The Hudson's Bay Co. & the North West Company
The Hudson's Bay Co. & the North West Company

SCALE OF MILES

0 100 200

0 100 200

0 100 200

Advertisements.

PURE SNOW FLAKE POTASH.

—:—
ONE POUND WILL MAKE NEARLY A BARREL OF BEST SOFT SOAP.
—:—

Full and explicit directions for making all kinds of soap and much other valuable information on every label.

Use the waste grease of your house and make your own soap. The best of Family Soap. There is no Saponifier, Lye, or Potash, so concentrated in strength and purity as the **PURE SNOW FLAKE POTASH**. One pound will make about fifteen pounds of the Best Hard Soap.

FOR SUNDRY PURPOSES.

Dissolve 1 Pound of Snow Flake Potash in 1 Gallon of Water and use it as below.

For cleaning type, one pound can to a gallon of water.	to a gallon of water.
To clean plates, dishes, &c., a pint to a gallon of water.	To scour milk pans, churns, &c., a pint to a gallon of water.
Scrubbing greasy floors, &c., a quart to a gallon of water.	To remove paint, a quart to a gallon of water.
Scrubbing cook's galleys, &c., a quart to a gallon of water.	To cleanse infected places, a quart to a gallon of water.

SOLD BY ALL WHOLESALE HOUSES AND THE PROPRIETOR.

Retail by most Druggists, Grocers and Storekeepers in town and country.

JAMES GOULDEN,

175 St. Lawrence Main Street,

MONTREAL.

COMMERCIAL UNION ASSURANCE CO.

—OF—

LONDON, ENGLAND.

CAPITAL, - - - - \$12,500,000.

A Standard Company for Life and Fire Insurance Business.

OFFICE: 43 St. Francois-Xavier Street, MONTREAL.

FRED. COLE,

General Agent,

EASTERN CANADA.

THE
YEAR BOOK

AND ALMANAC OF

CANADA

FOR

1878;

BEING AN

ANNUAL STATISTICAL ABSTRACT OF THE DOMINION

AND

A REGISTER OF LEGISLATION AND OF PUBLIC MEN

IN

BRITISH NORTH AMERICA.



WITH MAP, PRICE 25 CENTS.

MONTREAL AND OTTAWA:

PRINTED AND PUBLISHED BY MACLEAN, ROGER & Co.

YEAR BOOK AND ALMANAC OF CANADA FOR 1878.

63198

YEAR BOOK AND ALMANAC OF CANADA FOR 1878.

PUBLISHERS' NOTICE.

TWELFTH YEAR OF PUBLICATION.

The *Year Book* contains besides the usual ALMANAC DEPARTMENT' POLITICAL, VITAL and TRADE STATISTICS, TARIFFS and STAMP DUTIES, and a RECORD OF PUBLIC EVENTS OF INTEREST.

The volume for 1878 contains, as its predecessors have done, the fullest and most authentic information of public interest pertaining to British North America, anywhere gathered together in one single work.

A hand-book carefully classified and indexed, containing facts necessary to be known in all parts of the Dominion, and sold for a nominal price, it has a circulation in all parts of the Dominion.

It thus affords advantages to advertisers which cannot be otherwise found.

The *Year Book* has also a large circulation in Great Britain, the United States and distant Colonies of the Empire.

 *Price, 25 cents. Allowances made to the trade. All orders for YEAR BOOK will be despatched in the order received.*

 *To ADVERTISERS.*—From its circulation all over the Dominion, it offers unrivalled advantages.

Editions will be issued during the winter, and advertisements sent, at whatever period, will be inserted one year in all editions.

Back numbers of the YEAR BOOK may be obtained on application, containing a continuous record of public events in Canada for the last twelve years.

All orders may be sent to T. P. POWELL, General Agent, at the YEAR BOOK Office, No. 217 St. James Street, Montreal, and P. O. Box 1416, Montreal.

YEAR BOOK AND ALMANAC OF CANADA FOR 1878.

The Calendar.

OR 1878.

Golden Number.....	17	Dominical Letter.....	F.
Indiction.....	26	Roman Indiction.....	6
Star Cycle.....	11	Julian Period.....	6561

FIXED AND MOVEABLE FESTIVALS, ANNIVERSARIES, &c.

ATION.

DEPARTMENT
and STAMP
NT.

ave done, the
st pertaining
in one single

taining facts
nd sold for a
ominion.

ot be other-

Britain, the

All orders for

inion, it offers

ent, at whatever

tion, containing
years.

e YEAR BOOK
eal.

78.

New Year's Day.....	Jan. 1	The only legal holidays in the Province of Ontario are New Year's Day, Christmas Day, Good Friday, Easter Monday, the Queen's Birthday, and any day set apart by proclamation.
Epiphany (*).....	" 6	In the Province of Quebec feasts and anniversaries marked with an asterisk (*) are also legal holidays; also days proclaimed for Thanksgiving.
Pluagesima.....	Feb. 17	The year 5399 of the Jewish Era commences on September 19, 1878.
Tragesima.....	" 24	The year 1285 of the Mohammedan Era commences on January 28, 1878.
David.....	March 1	The 42nd year of Queen Victoria's reign commences on June 20th, 1878.
Quingagesima.....	" 8	The 12th year of the Dominion of Canada commences July 1, 1878.
Wednesday.....	" 6	The 163rd year of the Independence of the United States commences July 4, 1878.
Patrick.....	" 17	On pp. 6, 7, 8 of the Calendar are given the local civil times at which the upper limb of the sun appears to rise and set at a central station in lat. 45° N., and long. 4h. 46m. W., allowance for refraction having been applied to the true times of rising and setting.
Annunciation—Lady Day (*).....	" 25	The times of sunset in any latitude from lat. 42° to lat. 50°, may be found with sufficient accuracy, by applying with their proper signs, the correction given in the following table.
Good Sunday.....	April 14	The same corrections, with their signs changed, are applicable for finding the times of sunrise.
Good Friday.....	" 19	
Easter Sunday.....	" 21	
Queen Victoria—Birthday, 1810.....	May 24	
Ascension Sunday.....	" 26	
Pentecost Day—Holy Thursday (*).....	" 30	
Trinity Sunday.....	June 9	
Trinity Sunday.....	" 16	
Corpus Christi.....	" 20	
Queen Victoria—Accession, 1837.....	" 20	
Queen Victoria proclaimed.....	" 21	
John Baptist—Midsummer Day.....	" 24	
Peter and St. Paul (*).....	" 29	
Minion Day, 1867.....	July 1	
Michael—Michaelmas Day, Sept. Saints' Day (*).....	Nov. 9	
Prince of Wales' Birthday (1841).....	" 30	
Andrew.....	" 30	
First Sunday in Advent.....	Dec. 1	
Conception of the Virgin Mary.....	" 8	
Thomas.....	" 21	
Christmas Day.....	" 25	
John the Evangelist.....	" 27	

LATITUDE.		42°	43°	44°	45°	46°	47°	48°	49°	50°
		m.	m.	m.	m.	m.	m.	m.	m.	m.
January	1-15.....	+10	+7	+3	0	-4	-7	-11	-15	-20
	16-31.....	8	6	3	0	3	6	9	13	16
February	1-14.....	6	4	2	0	2	5	7	10	12
	15-29.....	4	3	1	0	1	3	5	6	8
March	1-15.....	2	1	1	0	1	1	2	3	4
	16-23.....	0	0	0	0	1	0	0	0	0
	24-31.....	-1	-1	0	0	0	+1	+1	+2	+1
April	1-15.....	3	2	-1	0	+1	2	3	4	5
	16-30.....	5	4	2	0	2	4	6	8	10
May	1-15.....	7	5	3	0	3	5	8	11	14
	16-31.....	9	6	3	0	3	7	10	14	8
June	1-30.....	11	7	4	0	4	8	12	16	21
	1-15.....	10	7	4	0	4	8	12	16	20
July	16-31.....	9	6	3	0	3	7	10	11	17
August	1-15.....	7	5	2	0	2	5	8	10	18
	16-31.....	5	3	2	0	2	3	5	7	9
Sept.	1-15.....	2	1	1	0	1	1	2	3	4
	16-27.....	0	0	0	0	0	0	0	0	0
	28-October 15.....	+3	+1	+1	0	-1	-1	-2	-3	-4
October	16-31.....	5	3	2	0	2	3	5	7	9
Nov.	1-15.....	7	5	3	0	3	5	8	11	14
	16-30.....	9	6	3	0	3	7	10	14	17
Dec.	1-31.....	11	7	4	0	4	8	12	16	21
LATITUDE.....		42°	43°	44°	45°	46°	47°	48°	49°	50°

THE MOON.		They are computed for the moon's centre, and those on pp. 6, 7, & for a station in lat. 5°, and long. 46h. 4m. W. The corrections are given for every day in the year.	
-----------	--	--	--

tions for *latitude* to be applied to the times of *setting* given in pp. 6, 7, 8, of the Calendar, in order to find the times at which the Moon sets at other stations, may be found approximately from lat. 42° to lat. 48°, by multiplying the numbers in the adjoining column by the numbers of degrees by which the latitude exceeds 5°. If the latitude be less than 45°, the signs of the corrections must be changed. The corrections for latitude 49° and 50° will be more near the truth, if the multipliers (which, according to the preceding rule, would be 4 and 5) be taken as 4½ and 5½.

The corrections for latitude to be applied to the times of *rising* are the same as those used for *setting*, but with the *signs* changed.

In *strictness*, two corrections for longitude are required,—one due to the motion of the moon in Right Ascension during the interval that elapses between her rising (or setting) at stations in different longitudes; and the other due to the change in the moon's declination during

the same interval. The average value of the first of these corrections is about two minutes to be added for each hour or for each fifteen degrees of longitude west of the central meridian, 4h. 46m.; the corrections being subtracted when the place is to the east of the central meridian.

The correction for change of declination may be disregarded.

The last column in each month on pp. 6, 7, 8, shows the time to which a watch should be set when the sun is due south, or when the shadow falls on the noon mark of a sundial.

The times of the rising and setting of the sun and moon on pp. 6, 7, 8, without modification, will serve with sufficient exactness for Halifax, Montreal and Ottawa; and by the rules given above they may be adapted to all other stations. On pp. 9, 10, 11, 12, 13, 14, special tables are also given, showing the local civil times at which the sun and moon rise and set at Toronto and Fort Garry, two extreme stations as regards latitude.

JEWISH CALENDAR FOR 1878.

5638.	1878.		5638.	1878.	
Shebat.....	Jan. 5		Ab.....	July 31	
Adar.....	Feb. 3, 4		Elul.....	Aug. 8	Fast of A.v.—Destruc-
Adar Shenii	March 5, 6		5339 A.M.	29, 30	tion of the Temple.
" 13	" 18	Fast of Esther.	Tishri.....	Sept. 28, 29	New Year.
" 14, 15	" 19, 20	Purim.	" 3	" 30	Fast of Gedaliah.
Nissan.....	April 4	[Passover.	" 10	Oct. 17	Day of Atonement.
15, 16	" 18, 19	First two days of	" 15, 16	" 12, 13	Feast of Tabernacles.
21, 22	" 24, 25		" 21	" 18	Hoshanna Rabba.
Iyar.....	May 3, 4		" 22	" 19	Feast of Eight Day.
" 5	" 21	Lag L'Omer.	" 23	" 20	Feast of the Law.
Sivan.....	June 2		Heshvan.....	" 27, 28	
" 6, 7	" 7, 8	Pentecost.	Kislev.....	Nov. 26, 27	
Tamuz.....	July 1, 2		Tebel. 28, 27	Dec. 21	Feast of Dedication.
" 17	" 18	Fast of Tamuz.	" 8	" 27	

SOVEREIGNS OF EUROPE, &c.

State.	Sovereigns and their Titles.	Date of Birth.	Accession.
Austria.....	Francis Joseph I., Emperor of ...	18 Aug. 1830	2 Dec. 1848
Baden.....	Frederick, Grand Duke of	9 Sept. 1826	5 Sept. 1856
Bavaria.....	Louis II., King of	25 Aug. 1845	10 Mar. 1864
Belgium.....	Leopold II., King of	9 April, 1835	10 Dec. 1865
Brazil.....	Pedro II., Emperor of	2 Dec. 1825	7 April 1831
Denmark.....	Christian IX., King of	8 April 1818	15 Nov. 1863
Egypt.....	Ismail Pasha, Khedive	26 Nov. 1816	18 Jan. 1868
France.....	Marshal MacMahon, President.	13 July, 1808	— May 1873
Germany.....	William I., Emperor of	22 Mar. 1797	18 Jan. 1871
Great Britain.....	Victoria, Queen of	24 May, 1819	20 June 1837
Greece.....	George I., King of the Greeks.....	24 Dec. 1845	6 June 1863
Hesse Darmstadt.....	Louis III., Grand Duke of	9 June, 1803	18 June 1848
Holland.....	William III., King of	19 Feb. 1817	17 Mar. 1849
Italy.....	Victor Emanuel II., King of	14 Mar. 1820	28 Mar. 1849
Mecklenburg Schwerin.....	Frederic Francis, Grand Duke of ..	28 Feb. 1823	7 Mar. 1842
Mecklenburg Strelitz.....	Frederic William, Grand Duke of ..	17 Oct. 1819	6 Sept. 1849
Oldenburg.....	Nicolas, Grand Duke of	8 July 1827	27 Feb. 1855
Persia.....	Nasr-ed-Deen, Shah.....	.....	..... Oct. 1848
Portugal.....	Louis I., King of	31 Oct. 1838	11 Nov. 1861
Rome.....	Pius IX., Pope.....	13 May 1792	16 June 1846
Russia.....	Alexander II., Emperor of	29 April 1818	2 Mar. 1855
Saxe Coburg and Gotha.....	Ernest II., Duke of	21 June 1818	29 Jan. 1844
Saxe Meiningen.....	George, Duke of	2 April 1826	20 Sept. 1869
Saxe Weimar.....	Charles Alex' der, Grand Duke of ..	24 June 1818	6 July 1841
Saxony.....	Albert, King of	23 April 1828	29 Oct. 1873
Spain.....	Alfonso I.	28 Nov. 1857	31 Dec. 1874
Sweden and Norway.....	Oscar II., King of	21 Jan. 1829	18 Sept. 1872
Turkey.....	Abdul Hamid II., Sultan of	23 Sept. 1842	31 Aug. 1876
United States (America).....	Ruth'ford. B. Hayes, President of ..	.....	4 Mar. 1877
Wurtemberg.....	Charles I., King of	6 Mar. 1825	26th June 1860

YEAR BOOK AND ALMANAC OF CANADA FOR 1878.

Moon's Phases, 1878.

5

average value of
ons is about two
each hour or for
longitude west of
45m.; the correc-
when the place is
meridian.
age of declination

each month on pp.
o which a watch
sun is due south,
alls on the noon

g and setting of
p. 6, 7, 8, without
with sufficient
Montreal and Ot-
given above they
her stations. On
ial tables are also
al civil times at
n rise and set at
ry, two extreme
ide.

t of Av.—Destruc-
on of the Temple.

y Year.
t of Gedaliah.
of Atonement.
st of Tabernacles.
hanna Rabba.
st of Eight Day.
st of the Law.

st of Dedication.

Accession.

830 2 Dec. 184
828 5 Sept. 185
845 10 Mar. 186
835 10 Dec. 186
825 7 April 186
818 15 Nov. 186
816 18 Jan. 186
808 — May 187
797 18 Jan. 187
819 20 June 187
845 6 June 186
808 16 June 184
817 17 Mar. 184
820 23 Mar. 184
823 7 Mar. 184
819 6 Sept. 184
827 27 Feb. 185
830 — Oct. 184
838 11 Nov. 186
792 16 June 184
818 2 Mar. 185
818 20 Jan. 184
826 20 Sept. 186
818 8 July 185
826 20 Oct. 187
857 81 Dec. 1874
839 18 Sept. 187
842 31 Aug. 187
... 4 Mar. 187
835 25th June 186

JANUARY.

	D.	H.	
New Moon...	3	9.10	M.
1st Qtr....	11	1.52	E.
Full Moon...	18	7.17	E.
Last Qtr....	25	10.56	M.

FEBRUARY.

	D.	H.	
New Moon...	2	3.24	M.
1st Qtr....	10	8.23	M.
Full Moon...	17	6.23	M.
Last Qtr....	23	10.19	E.

MARCH.

	D.	H.	
New Moon...	3	10.24	E.
1st Qtr....	11	11.07	E.
Full Moon...	18	4.13	E.
Last Qtr....	25	11.56	E.

APRIL.

	D.	H.	
New Moon...	2	4.21	E.
1st Qtr....	10	10.01	M.
Full Moon...	17	1.04	M.
Last Qtr....	24	3.49	M.

MAY.

	D.	H.	
New Moon...	2	7.57	M.
1st Qtr....	9	5.89	E.
Full Moon...	16	9.38	M.
Last Qtr....	23	9.48	E.
New Moon...	31	8.54	E.

JUNE.

	D.	H.	
1st Qtr....	7	11.01	E.
Full Moon...	14	6.58	E.
Last Qtr....	22	2.22	E.
New Moon...	30	7.37	M.

JULY.

	D.	H.	
1st Qtr....	7	3.27	M.
Full Moon...	14	6.01	M.
Last Qtr....	22	7.22	M.
New Moon...	29	4.47	E.

AUGUST.

	D.	H.	
1st Qtr....	5	8.26	M.
Full Moon...	12	7.23	E.
Last Qtr....	20	11.14	M.
New Moon...	28	1.00	M.

SEPTEMBER.

	D.	H.	
1st Qtr....	3	3.32	E.
Full Moon...	11	10.56	M.
Last Qtr....	19	1.37	E.
New Moon...	26	9.17	M.

OCTOBER.

	D.	H.	
1st Qtr....	3	2.07	M.
Full Moon...	11	4.01	M.
Last Qtr....	19	2.16	M.
New Moon...	25	6.05	E.

NOVEMBER.

	D.	H.	
1st Qtr....	1	4.57	E.
Full Moon...	9	9.41	E.
Last Qtr....	17	1.05	E.
New Moon...	24	4.17	M.

DECEMBER.

	D.	H.	
1st Qtr....	1	11.41	E.
Full Moon...	9	2.56	E.
Last Qtr....	16	10.10	E.
New Moon...	23	4.31	E.
1st Qtr....	31	9.04	M.

CALENDAR Calculated for Lat. 45° N. Long. 4h. 46m. W.—1878.

JANUARY.

FEBRUARY.

MARCH.

APRIL.

Day of week.	D. of M.	Sun R. h. m.	Sun S. h. m.	Moon Rises and Sets. h. m.	Sun's Declination. ° ' "	Sun on Mer. h. m.	Sun's Declination. ° ' "	Moon Rises and Sets. h. m.	Sun R. h. m.	Sun S. h. m.	D. of M.	Sun R. h. m.	Sun S. h. m.	Moon Rises and Sets. h. m.	Sun's Declination. ° ' "	Sun on Mer. h. m.
Tuesday	1	7 46	4 23	Sets. 3 16	23 00	12 04	17 04	12 14	1 6	41 55	1	1 6	41 55	Sets. 4 21	7 63	12 13
Wednesday	2	7 48	4 24	3 16	23 58	12 04	16 47	12 14	3 6	38 55	2	3 6	38 55	4 21	6 47	12 12
Thursday	3	7 48	4 24	4 20	24 40	12 05	16 29	12 14	5 6	36 50	3	5 6	36 50	5 25	6 24	12 12
Friday	4	7 45	4 25	5 24	25 43	12 05	15 25	12 14	7 6	34 50	4	7 6	34 50	6 28	6 01	12 11
Saturday	5	7 45	4 26	6 32	26 38	12 06	14 25	12 14	9 6	33 50	5	9 6	33 50	7 37	5 38	12 11
SUNDAY	6	7 45	4 27	7 38	27 23	12 06	13 28	12 14	11 6	32 53	6	11 6	32 53	8 30	5 15	12 11
Monday	7	7 45	4 28	8 41	28 02	12 06	12 35	12 14	13 6	32 53	7	13 6	32 53	9 33	4 51	12 11
Tuesday	8	7 44	4 30	9 43	28 56	12 07	11 38	12 14	15 6	32 53	8	15 6	32 53	10 39	4 28	12 11
Wednesday	9	7 44	4 31	10 44	29 57	12 08	10 43	12 14	17 6	32 53	9	17 6	32 53	11 45	4 04	12 10
Thursday	10	7 44	4 32	11 46	30 48	12 08	9 49	12 14	19 6	32 53	10	19 6	32 53	Morn.	3 41	12 10
Friday	11	7 43	4 33	Morn.	31 38	12 09	8 56	12 14	21 6	32 53	11	21 6	32 53	0 51	3 17	12 10
Saturday	12	7 43	4 35	0 50	32 38	12 09	8 03	12 14	23 6	32 53	12	23 6	32 53	1 56	2 54	12 10
SUNDAY	13	7 43	4 36	1 57	33 38	12 09	7 10	12 14	25 6	32 53	13	25 6	32 53	2 40	2 30	12 09
Monday	14	7 42	4 37	3 06	34 38	12 10	6 17	12 14	27 6	32 53	14	27 6	32 53	3 40	2 08	12 08
Tuesday	15	7 41	4 39	4 15	35 38	12 10	5 24	12 14	29 6	32 53	15	29 6	32 53	4 20	1 43	12 08
Wednesday	16	7 40	4 40	5 23	36 38	12 10	4 31	12 14	31 6	32 53	16	31 6	32 53	5 20	1 19	12 08
Thursday	17	7 40	4 41	6 25	37 38	12 11	3 38	12 14	33 6	32 53	17	33 6	32 53	6 20	0 55	12 08
Friday	18	7 39	4 42	Rises. 6 19	38 38	12 11	2 45	12 14	35 6	32 53	18	35 6	32 53	7 20	0 30	12 07
Saturday	19	7 39	4 43	7 38	39 38	12 11	1 52	12 14	37 6	32 53	19	37 6	32 53	8 20	0 08	12 07
SUNDAY	20	7 38	4 44	8 57	40 38	12 12	1 00	12 14	39 6	32 53	20	39 6	32 53	9 20	0 04	12 06
Monday	21	7 37	4 46	10 15	41 38	12 12	0 07	12 14	41 6	32 53	21	41 6	32 53	10 20	0 04	12 06
Tuesday	22	7 36	4 48	11 31	42 38	12 12	0 15	12 14	43 6	32 53	22	43 6	32 53	11 20	0 04	12 06
Wednesday	23	7 35	4 49	Morn.	43 38	12 12	0 22	12 14	45 6	32 53	23	45 6	32 53	12 20	0 04	12 06
Thursday	24	7 34	4 50	0 42	44 38	12 13	0 30	12 14	47 6	32 53	24	47 6	32 53	1 20	0 04	12 06
Friday	25	7 33	4 52	1 03	45 38	12 13	0 37	12 14	49 6	32 53	25	49 6	32 53	2 20	0 04	12 06
Saturday	26	7 32	4 54	2 01	46 38	12 13	0 45	12 14	51 6	32 53	26	51 6	32 53	3 20	0 04	12 06
SUNDAY	27	7 31	4 55	3 13	47 38	12 13	0 53	12 14	53 6	32 53	27	53 6	32 53	4 20	0 04	12 06
Monday	28	7 30	4 56	4 16	48 38	12 13	1 01	12 14	55 6	32 53	28	55 6	32 53	5 20	0 04	12 06
Tuesday	29	7 29	4 58	5 17	49 38	12 14	1 08	12 14	57 6	32 53	29	57 6	32 53	6 20	0 04	12 05
Wednesday	30	7 28	5 00	6 06	50 38	12 14	1 16	12 14	59 6	32 53	30	59 6	32 53	7 20	0 04	12 05
Thursday	31	7 27	5 01	6 45	51 38	12 14	1 24	12 14	61 6	32 53	31	61 6	32 53	8 20	0 04	12 05
Friday																
Saturday																
SUNDAY																
Monday																
Tuesday																

CALENDAR calculated for Lat. 45° N. Long. 4h. 46m. W.—1878.

MAY.

JUNE.

JULY.

AUGUST.

CALENDAR calculated for Lat. 45° N. Long. 4h. 46m. W.—1878.

AUGUST.											
Day of Week.	D. of M.	Sun		Sun on Mer.	Sun's Declin.	Moon Rises and Sets.		Moon Rises and Sets.	Sun R. S.	Sun on Mer.	Sun's Declin.
		R.	S.			R.	S.				
Wednesday..	1	4 48 7 07	7 77	15 05	11 57	8 42	12 06	18 02	12 06	12 06	12 06
Thursday..	2	4 47 7 09	7 75	15 23	11 57	9 04	12 04	17 46	12 04	12 04	12 06
Friday..	3	4 46 7 10	8 34	15 40	11 57	9 21	12 03	17 31	12 03	12 03	12 06
Saturday..	4	4 42 7 12	9 38	15 58	11 57	9 55	12 06	17 15	12 06	12 06	12 06
SUNDAY..	5	4 41 7 13	10 40	16 15	11 57	10 27	12 06	16 50	12 06	12 06	12 06
Monday..	6	4 39 7 14	11 32	16 32	11 56	10 59	12 06	16 35	12 06	12 06	12 06
Tuesday..	7	4 37 7 15	Morn.	16 49	11 56	11 05	12 06	16 20	12 06	12 06	12 06
Wednesday..	8	4 36 7 16	0 52	17 05	11 56	11 55	12 04	16 06	12 05	12 05	12 06
Thursday..	9	4 34 7 18	0 52	17 21	11 56	11 50	12 04	15 52	12 05	12 05	12 06
Friday..	10	4 33 7 19	1 19	17 37	11 56	11 44	12 04	15 38	12 05	12 05	12 06
Saturday..	11	4 32 7 20	1 44	17 53	11 56	11 39	12 04	15 24	12 05	12 05	12 06
SUNDAY..	12	4 30 7 22	2 07	18 08	11 56	11 35	12 05	15 17	12 05	12 05	12 06
Monday..	13	4 29 7 23	2 53	18 23	11 56	11 31	12 05	15 09	12 05	12 05	12 06
Tuesday..	14	4 28 7 24	3 21	18 38	11 56	11 27	12 05	15 03	12 05	12 05	12 06
Wednesday..	15	4 27 7 25	Rises.	18 52	11 56	11 23	12 05	14 57	12 05	12 05	12 06
Thursday..	16	4 26 7 26	9 30	19 20	11 56	11 20	12 05	14 50	12 05	12 05	12 06
Friday..	17	4 24 7 28	10 28	19 33	11 56	11 17	12 05	14 44	12 05	12 05	12 06
Saturday..	18	4 23 7 29	10 28	19 33	11 56	11 15	12 05	14 38	12 05	12 05	12 06
SUNDAY..	19	4 22 7 30	11 13	19 46	11 56	11 13	12 05	14 32	12 05	12 05	12 06
Monday..	20	4 21 7 31	11 40	19 59	11 56	11 11	12 05	14 26	12 05	12 05	12 06
Tuesday..	21	4 19 7 33	Morn.	20 11	11 56	11 09	12 05	14 20	12 05	12 05	12 06
Wednesday..	22	4 18 7 34	0 16	20 23	11 56	11 07	12 05	14 14	12 05	12 05	12 06
Thursday..	23	4 17 7 35	0 36	20 35	11 56	11 05	12 05	14 08	12 05	12 05	12 06
Friday..	24	4 16 7 36	0 58	20 47	11 56	11 03	12 05	14 02	12 05	12 05	12 06
Saturday..	25	4 15 7 38	1 15	20 57	11 57	11 01	12 05	13 56	12 05	12 05	12 06
SUNDAY..	26	4 14 7 40	1 32	21 08	11 57	10 59	12 05	13 50	12 05	12 05	12 06
Monday..	27	4 13 7 41	1 51	21 18	11 57	10 57	12 05	13 44	12 05	12 05	12 06
Tuesday..	28	4 12 7 42	2 10	21 27	11 57	10 55	12 05	13 38	12 05	12 05	12 06
Wednesday..	29	4 12 7 42	2 35	21 37	11 57	10 53	12 05	13 32	12 05	12 05	12 06
Thursday..	30	4 11 7 43	3 14	21 46	11 57	10 51	12 05	13 26	12 05	12 05	12 06
Friday..	31	4 10 7 44	3 44	21 55	11 57	10 49	12 05	13 20	12 05	12 05	12 06
Saturday..	1	4 10 7 44	3 44	21 55	11 57	10 47	12 05	13 14	12 05	12 05	12 06
SUNDAY..	2	4 10 7 44	3 44	21 55	11 57	10 45	12 05	13 08	12 05	12 05	12 06
Monday..	3	4 10 7 44	3 44	21 55	11 57	10 43	12 05	13 02	12 05	12 05	12 06
Tuesday..	4	4 10 7 44	3 44	21 55	11 57	10 41	12 05	12 56	12 05	12 05	12 06
Wednesday..	5	4 10 7 44	3 44	21 55	11 57	10 39	12 05	12 50	12 05	12 05	12 06
Thursday..	6	4 10 7 44	3 44	21 55	11 57	10 37	12 05	12 44	12 05	12 05	12 06
Friday..	7	4 10 7 44	3 44	21 55	11 57	10 35	12 05	12 38	12 05	12 05	12 06
Saturday..	8	4 10 7 44	3 44	21 55	11 57	10 33	12 05	12 32	12 05	12 05	12 06
SUNDAY..	9	4 10 7 44	3 44	21 55	11 57	10 31	12 05	12 26	12 05	12 05	12 06
Monday..	10	4 10 7 44	3 44	21 55	11 57	10 29	12 05	12 20	12 05	12 05	12 06
Tuesday..	11	4 10 7 44	3 44	21 55	11 57	10 27	12 05	12 14	12 05	12 05	12 06
Wednesday..	12	4 10 7 44	3 44	21 55	11 57	10 25	12 05	12 08	12 05	12 05	12 06
Thursday..	13	4 10 7 44	3 44	21 55	11 57	10 23	12 05	12 02	12 05	12 05	12 06
Friday..	14	4 10 7 44	3 44	21 55	11 57	10 21	12 05	11 56	12 05	12 05	12 06
Saturday..	15	4 10 7 44	3 44	21 55	11 57	10 19	12 05	11 50	12 05	12 05	12 06
SUNDAY..	16	4 10 7 44	3 44	21 55	11 57	10 17	12 05	11 44	12 05	12 05	12 06
Monday..	17	4 10 7 44	3 44	21 55	11 57	10 15	12 05	11 38	12 05	12 05	12 06
Tuesday..	18	4 10 7 44	3 44	21 55	11 57	10 13	12 05	11 32	12 05	12 05	12 06
Wednesday..	19	4 10 7 44	3 44	21 55	11 57	10 11	12 05	11 26	12 05	12 05	12 06
Thursday..	20	4 10 7 44	3 44	21 55	11 57	10 09	12 05	11 20	12 05	12 05	12 06
Friday..	21	4 10 7 44	3 44	21 55	11 57	10 07	12 05	11 14	12 05	12 05	12 06
Saturday..	22	4 10 7 44	3 44	21 55	11 57	10 05	12 05	11 08	12 05	12 05	12 06
SUNDAY..	23	4 10 7 44	3 44	21 55	11 57	10 03	12 05	11 02	12 05	12 05	12 06
Monday..	24	4 10 7 44	3 44	21 55	11 57	10 01	12 05	10 56	12 05	12 05	12 06
Tuesday..	25	4 10 7 44	3 44	21 55	11 57	09 59	12 05	10 50	12 05	12 05	12 06
Wednesday..	26	4 10 7 44	3 44	21 55	11 57	09 57	12 05	10 44	12 05	12 05	12 06
Thursday..	27	4 10 7 44	3 44	21 55	11 57	09 55	12 05	10 38	12 05	12 05	12 06
Friday..	28	4 10 7 44	3 44	21 55	11 57	09 53	12 05	10 32	12 05	12 05	12 06
Saturday..	29	4 10 7 44	3 44	21 55	11 57	09 51	12 05	10 26	12 05	12 05	12 06
SUNDAY..	30	4 10 7 44	3 44	21 55	11 57	09 49	12 05	10 20	12 05	12 05	12 06
Monday..	31	4 10 7 44	3 44	21 55	11 57	09 47	12 05	10 14	12 05	12 05	12 06
Tuesday..	1	4 10 7 44	3 44	21 55	11 57	09 45	12 05	10 08	12 05	12 05	12 06
Wednesday..	2	4 10 7 44	3 44	21 55	11 57	09 43	12 05	10 02	12 05	12 05	12 06
Thursday..	3	4 10 7 44	3 44	21 55	11 57	09 41	12 05	09 56	12 05	12 05	12 06
Friday..	4	4 10 7 44	3 44	21 55	11 57	09 39	12 05	09 50	12 05	12 05	12 06
Saturday..	5	4 10 7 44	3 44	21 55	11 57	09 37	12 05	09 44	12 05	12 05	12 06
SUNDAY..	6	4 10 7 44	3 44	21 55	11 57	09 35	12 05	09 38	12 05	12 05	12 06
Monday..	7	4 10 7 44	3 44	21 55	11 57	09 33	12 05	09 32	12 05	12 05	12 06
Tuesday..	8	4 10 7 44	3 44	21 55	11 57	09 31	12 05	09 26	12 05	12 05	12 06
Wednesday..	9	4 10 7 44	3 44	21 55	11 57	09 29	12 05	09 20	12 05	12 05	12 06
Thursday..	10	4 10 7 44	3 44	21 55	11 57	09 27	12 05	09 14	12 05	12 05	12 06
Friday..	11	4 10 7 44	3 44	21 55	11 57	09 25	12 05	09 08	12 05	12 05	12 06
Saturday..	12	4 10 7 44	3 44	21 55	11 57	09 23	12 05	09 02	12 05	12 05	12 06
SUNDAY..	13	4 10 7 44	3 44	21 55	11 57	09 21	12 05	08 56	12 05	12 05	12 06
Monday..	14	4 10 7 44	3 44	21 55	11 57	09 19	12 05	08 50	12 05	12 05	12 06
Tuesday..	15	4 10 7 44	3 44	21 55	11 57	09 17	12 05	08 44	12 05	12 05	12 06
Wednesday..	16	4 10 7 44	3 44	21 55	11 57	09 15	12 05	08 38	12 05	12 05	12 06
Thursday..	17	4 10 7 44	3 44	21 55	11 57	09 13	12 05	08 32	12 05	12 05	12 06
Friday..	18	4 10 7 44	3 44	21 55	11 57	09 11	12 05	08 26	12 05	12 05	12 06
Saturday..	19	4 10 7 44	3 44	21 55	11 57	09 09	12 05	08 20	12 05	12 05	12 06
SUNDAY..	20	4 10 7 44	3 44	21 55	11 57	09 07	12 05	08 14	12 05	12 05	12 06
Monday..	21	4 10 7 44	3 44	21 55	11 57	09 05	12 05	08 08	12 05	12 05	12 06
Tuesday..	22	4 10 7 44	3 44	21 55	11 57	09 03	12 05	08 02	12 05	12 05	12 06
Wednesday..	23	4 10 7 44	3 44	21 55	11 57	09 01	12 05	07 56	12 05	12 05	12 06
Thursday..	24	4 10 7 44	3 44	21 55	11 57	08 59	12 05	07 50	12 05	12 05	12 06
Friday..	25	4 10 7 44	3 44	21 55	11 57	08 57	12 05	07 44	12 05	12 05	12 06
Saturday..	26	4 10 7 44	3 44	21 55	11 57	08 55	12 05	07 38	12 05	12 05	12 06
SUNDAY..	27	4 10 7 44	3 44	21 55	11 57	08 53	12 05	07 32	12 05	12 05	12 06
Monday..	28	4 10 7 44	3 44	21 55	11 57	08 51	12 05	07 26	12 05	12 05	12 06
Tuesday..	29	4 10 7 44	3 44	21 55	11 57	08 49	12 05	07 20	12 05	12 05	12 06
Wednesday..	30	4 10 7 44	3 44	21 55	11 57	08 47	12 05	07 14	12 05	12 05	12 06
Thursday..	31	4 10 7 44	3 44	21 55	11 57	08 45	12 05	07 08	12 05	12 05	12 06
Friday..	1	4 10 7 44	3								

CALENDAR calculated for Lat. 45° N., and Long. 4h. 46m. W.—1878.

SEPTEMBER.										OCTOBER.										NOVEMBER.										DECEMBER.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
Day of Week.	D. of M.	Sun.		Sun on Mer.	Sun's Declin.	Moon Rises and Sets.		Sun.	D. of M.	Sun.		Sun on Mer.	Sun's Declin.	Moon Rises and Sets.		Sun.	D. of M.	Sun.		Sun on Mer.	Sun's Declin.	Moon Rises and Sets.		Sun.	D. of M.	Sun.		Sun on Mer.	Sun's Declin.	Moon Rises and Sets.		Sun.	D. of M.	Sun.		Sun on Mer.	Sun's Declin.	Moon Rises and Sets.		Sun.	D. of M.	Sun.		Sun on Mer.	Sun's Declin.	Moon Rises and Sets.		Sun.	D. of M.	Sun.		Sun on Mer.	Sun's Declin.	Moon Rises and Sets.		Sun.	D. of M.	Sun.		Sun on Mer.	Sun's Declin.	Moon Rises and Sets.		Sun.	D. of M.	Sun.		Sun on Mer.	Sun's Declin.	Moon Rises and Sets.		Sun.	D. of M.	Sun.		Sun on Mer.	Sun's Declin.	Moon Rises and Sets.		Sun.	D. of M.	Sun.		Sun on Mer.	Sun's Declin.	Moon Rises and Sets.		Sun.	D. of M.	Sun.		Sun on Mer.	Sun's Declin.	Moon Rises and Sets.		Sun.	D. of M.	Sun.		Sun on Mer.	Sun's Declin.	Moon Rises and Sets.		Sun.	D. of M.	Sun.		Sun on Mer.	Sun's Declin.	Moon Rises and Sets.		Sun.	D. of M.	Sun.		Sun on Mer.	Sun's Declin.	Moon Rises and Sets.		Sun.	D. of M.	Sun.		Sun on Mer.	Sun's Declin.	Moon Rises and Sets.		Sun.	D. of M.	Sun.		Sun on Mer.	Sun's Declin.	Moon Rises and Sets.		Sun.	D. of M.	Sun.		Sun on Mer.	Sun's Declin.	Moon Rises and Sets.		Sun.	D. of M.	Sun.		Sun on Mer.	Sun's Declin.	Moon Rises and Sets.		Sun.	D. of M.	Sun.		Sun on Mer.	Sun's Declin.	Moon Rises and Sets.		Sun.	D. of M.	Sun.		Sun on Mer.	Sun's Declin.	Moon Rises and Sets.		Sun.	D. of M.	Sun.		Sun on Mer.	Sun's Declin.	Moon Rises and Sets.		Sun.	D. of M.	Sun.		Sun on Mer.	Sun's Declin.	Moon Rises and Sets.		Sun.	D. of M.	Sun.		Sun on Mer.	Sun's Declin.	Moon Rises and Sets.		Sun.	D. of M.	Sun.		Sun on Mer.	Sun's Declin.	Moon Rises and Sets.		Sun.	D. of M.	Sun.		Sun on Mer.	Sun's Declin.	Moon Rises and Sets.		Sun.	D. of M.	Sun.		Sun on Mer.	Sun's Declin.	Moon Rises and Sets.		Sun.	D. of M.	Sun.		Sun on Mer.	Sun's Declin.	Moon Rises and Sets.		Sun.	D. of M.	Sun.		Sun on Mer.	Sun's Declin.	Moon Rises and Sets.		Sun.	D. of M.	Sun.		Sun on Mer.	Sun's Declin.	Moon Rises and Sets.		Sun.	D. of M.	Sun.		Sun on Mer.	Sun's Declin.	Moon Rises and Sets.		Sun.	D. of M.	Sun.		Sun on Mer.	Sun's Declin.	Moon Rises and Sets.		Sun.	D. of M.	Sun.		Sun on Mer.	Sun's Declin.	Moon Rises and Sets.		Sun.	D. of M.	Sun.		Sun on Mer.	Sun's Declin.	Moon Rises and Sets.		Sun.	D. of M.	Sun.		Sun on Mer.	Sun's Declin.	Moon Rises and Sets.		Sun.	D. of M.	Sun.		Sun on Mer.	Sun's Declin.	Moon Rises and Sets.		Sun.	D. of M.	Sun.		Sun on Mer.	Sun's Declin.	Moon Rises and Sets.		Sun.	D. of M.	Sun.		Sun on Mer.	Sun's Declin.	Moon Rises and Sets.		Sun.	D. of M.	Sun.		Sun on Mer.	Sun's Declin.	Moon Rises and Sets.		Sun.	D. of M.	Sun.		Sun on Mer.	Sun's Declin.	Moon Rises and Sets.		Sun.	D. of M.	Sun.		Sun on Mer.	Sun's Declin.	Moon Rises and Sets.		Sun.	D. of M.	Sun.		Sun on Mer.	Sun's Declin.	Moon Rises and Sets.		Sun.	D. of M.	Sun.		Sun on Mer.	Sun's Declin.	Moon Rises and Sets.		Sun.	D. of M.	Sun.		Sun on Mer.	Sun's Declin.	Moon Rises and Sets.		Sun.	D. of M.	Sun.		Sun on Mer.	Sun's Declin.	Moon Rises and Sets.		Sun.	D. of M.	Sun.		Sun on Mer.	Sun's Declin.	Moon Rises and Sets.		Sun.	D. of M.	Sun.		Sun on Mer.	Sun's Declin.	Moon Rises and Sets.		Sun.	D. of M.	Sun.		Sun on Mer.	Sun's Declin.	Moon Rises and Sets.		Sun.	D. of M.	Sun.		Sun on Mer.	Sun's Declin.	Moon Rises and Sets.		Sun.	D. of M.	Sun.		Sun on Mer.	Sun's Declin.	Moon Rises and Sets.		Sun.	D. of M.	Sun.		Sun on Mer.	Sun's Declin.	Moon Rises and Sets.		Sun.	D. of M.	Sun.		Sun on Mer.	Sun's Declin.	Moon Rises and Sets.		Sun.	D. of M.	Sun.		Sun on Mer.	Sun's Declin.	Moon Rises and Sets.		Sun.	D. of M.	Sun.		Sun on Mer.	Sun's Declin.	Moon Rises and Sets.		Sun.	D. of M.	Sun.		Sun on Mer.	Sun's Declin.	Moon Rises and Sets.		Sun.	D. of M.	Sun.		Sun on Mer.	Sun's Declin.	Moon Rises and Sets.		Sun.	D. of M.	Sun.		Sun on Mer.	Sun's Declin.	Moon Rises and Sets.		Sun.	D. of M.	Sun.		Sun on Mer.	Sun's Declin.	Moon Rises and Sets.		Sun.	D. of M.	Sun.		Sun on Mer.	Sun's Declin.	Moon Rises and Sets.		Sun.	D. of M.	Sun.		Sun on Mer.	Sun's Declin.	Moon Rises and Sets.		Sun.	D. of M.	Sun.		Sun on Mer.	Sun's Declin.	Moon Rises and Sets.		Sun.	D. of M.	Sun.		Sun on Mer.	Sun's Declin.	Moon Rises and Sets.		Sun.	D. of M.	Sun.		Sun on Mer.	Sun's Declin.	Moon Rises and Sets.		Sun.	D. of M.	Sun.		Sun on Mer.	Sun's Declin.	Moon Rises and Sets.		Sun.	D. of M.	Sun.		Sun on Mer.	Sun's Declin.	Moon Rises and Sets.		Sun.	D. of M.

Obituary.

(FROM OCT. 1st, 1878, TO SEPT. 30TH, 1877.)

OCTOBER.

1. At San Francisco, California, James McK, the celebrated Californian millionaire and philanthropist.
2. At St. John, N. B., Lt. Col. Wm. H. A. Evans, M.P.P., aged 78.
3. At Quebec city, Rev. O. Brunel, one of the Professors in Laval University.
4. At Montreal, by the accidental discharge of a revolver, Capt. Waterstone, of the ship Perthshire, from Glasgow.
5. In the Palace of Tchiragan, Constantinople, the Ex-Sultan, Murad V, in his 44th year.
6. At Sault St. Marie, Col. John Morris Savage, in his 80th year.
7. Marquis of Tweeddale, Senior Peer of the United Kingdom, in his 90th year.
8. At Edinburgh, Scotland, Mr. George Lawrence, author of Guy Livingston and other well-known works of fiction, in his 74th year.
9. Rev. W. H. Moore, Incumbent of Appleton, Manitoba, in his 80th year.
10. Very suddenly, at Kingston, Ont., Mr. Hardy, Treasurer of the Township.
11. At the Farm of Beaver Dams, near Catharines, Ont., where he was born and always lived, Mr. Isaac Kelly, in his 74th year, one of the survivors of the war of 1812.
12. At Delaware, Ont., Wm. Livingstone, Esq., J. P., Indian Commissioner, aged 68.
13. At Unionville, Ont., Rev. G. S. J. Hill, M.A., Rector of Markham.
14. At Belleville, Ont., Mr. Erastus Olden, one of the oldest and most respected inhabitants of that town, in his 81st year.
15. At Kingston, Rev. Patrick Gray, in his 74th year.
16. Drowned near Carleton Place, Henry White, son of Major White, Sec'y. of P. Dept., Ottawa.
17. At Beverley, Ont., Mrs. Mary Clement, aged 103.

NOVEMBER.

1. M. Joseph Leclair, Mayor of Cote St. Louis, Montreal.
2. At Kingston, Ont., Rev. Father Hay, for 10 years a Priest in the Kingston diocese.
3. At Charlottetown, P. E. Island, Mrs. Margaret Crawford, in her 101st year.
4. At the Vatican, Rome, Cardinal Antonelli, Sec'y. of State to the Pope.
5. At Stuttgart, Germany, Theodore De Heughlin, a celebrated traveller and zoologist.
6. At Victoria, B. C., Mrs. Wm. Trutch, mother of Lt.-Gov. Trutch, in her 78th year.
7. At Stanford, Que., Hon. Louis Richard, Legislative Councillor.
8. At Toronto, Ont., in his 60th year, Hon. John Hillyard Cameron, Member for Cardwell, for 50 years a leading Cana-

dian Politician, and head of the Legal Profession in Ontario.

9. At Halifax, N. S., Wm Turner a colored man, aged 118 years.
10. Field Marshal the Duke of Saldanha Portuguese Minister at London.
11. At Yorkville, Toronto, Weir Anderson, Esq., late Commr. Trust & Loan Co. of Canada, in his 54th year.
12. At Cincinnati, Ohio, Rev. J.D. Williamson, D.D., a distinguished Universalist Divine, and one of the fathers of Odd-fellowship in America, in his 71st year.
13. At Dublin, Ireland, Rt. Hon. James Whiteside, Lord Chief Justice of the Court of Queen's Bench, in his 69th year.
14. At London, Eng., Wm. Constable Maxwell, Baron Herries, in his 73rd year.
15. Miss Selson, the founder of the first Protestant Sisterhood in England.

DECEMBER.

1. At Halifax, N. S., Mary Macnamara, aged 102.
2. At Guelph, Ont., Mr. George Fleming, one of the first settlers of Guelph, aged 83.
3. At Paston, Eng., Rev. J. Pratt, the oldest Clergyman in England, for 65 years rector of Paston.
4. At London, England, Mr. Edward Moss, for many years a resident of Montreal, in his 61st year.
5. At Winnipeg, Manitoba, Mr. Michael Power, one of the oldest residents.
6. Charles D. Bragdon, a prominent American agricultural journalist.
7. At Ora, Que., Chief Joseph, Grand Chief of the Iroquois, in his 95th year.
8. At Aberdeen, Scotland, Very Rev. Peter C. Campbell, Principal of the University of Aberdeen, in his 67th year.
9. At Quebec, His Honour Lieutenant-Governor Caron, in his 77th year.
10. At Toronto, Ont., Mr. T. C. Scott, Surveyor of Customs, in his 71st year.
11. At Washington, U. S., Ins. Genl. James H. Hardee, U. S. Army.
12. At Chatham, Ont., Mr. Edwin Larwill, an ex-M. P., in his 68th year.
13. At Rome, Italy, Cardinal Constantine Patrizi, Dean of the Sacred College.
14. Geo. A. Trenholm, late Sec'y. of Treasury to Confederate States.
15. At Whitby, Ont., Mr. Wm. Gordon, of Baysides, one of the most respected inhabitants of Whitby, aged 80.
16. At Quebec, Hon. John Sharples, M. L. C., in his 62nd year.
17. At Glasgow, Scotland, Mr. Thomas Hamilton, Secretary of the Northern Railway of Canada, in his 67th year.
18. Sir Robert Gore Booth, Bart., M. P. for Sligo, Ireland.
19. At Brooklyn, Ont., Mr. John Campbell, an old and much respected citizen, in his 83rd year.
20. At London, Eng., of syncope, caused by the bursting of a blood vessel, Mr. George Dawson, the well-known lecturer.

At Manchester, Eng., Sir Elkanah Armitage, in his 83rd year.
 25. At Kingston, Ont., Col. Charles Penner, in his 88th year.
 At London England, Mr. Adrian Stephens, inventor of the steam whistle.
 81. At Montreal, Judge Mondelet.

JANUARY 1877.

2. At Halifax, N.S., — McCully, Judge of the Supreme Court, aged 68.
 3. At Anglesea, Lord Boston, in his 41st year.
 At London, Henry Tritton, a banker.
 4. At New York, Commodore Vanderbilt, the great American financier, in his 83rd year.
 6. Rev. Richard Cobbold, an English author.
 Rasmus Villado, C. F. Winther, a Danish poet.
 10. Lord Neaves, the last survivor of the famous Blackwood set of writers, aged 76.
 11. At Edinburgh, Scotland, Alexander Baird, the eminent author and scholar, in his 60th year.
 At New York, Lucille Western, a favorite actress.
 At Toronto, Mr. Hugh C. Thompson, Secretary of Agricultural and Arts Association.
 Mr. S. H. Benson, of Belleville, the oldest land surveyor in Canada, in his 76th year.
 16. At Rouen, France, in his 38th year, Viscount Milton, eldest son of Earl Fitzwilliam.
 17. At Washington, U. S., Rear Admiral Jose Smith, the oldest officer in the U. S. Navy, in his 88th year.
 20. At Cannes, France, Rev. F. A. Bethune, son of the Bishop of Toronto, in his 34th year.
 21. At Montreal, Mr. Hugh Mathewson, in his 65th year.
 At Galt, Ont., John Fleming, Esq., M. P. P., in his 68th year.
 22. At Montreal, Mr. David Mackay, Appraiser H. M. Customs, in his 62nd year.
 At London, Eng., in his 72nd year, Thos. Lewin, Esq., a celebrated lawyer.
 At Bloomingdale, Ont., Mr. Henry Snyder, one of the oldest residents of the County of Waterloo.
 At Clinton, Ont., Mr. Sidney Hannan Mountcastle, one of the pioneers of Huron, in his 75th year.
 23. At London, Eng., Mr. Alfred Smee, F. R. S., surgeon to the Bank of England, in his 69th year.

FEBRUARY.

6. At New York City, Dr. Henry Boynton Smith, Professor of Theology, and a well-known religious writer, in his 62nd year.
 7. At Clifton, Ont., Wm. F. Paterson, late employee of the Japanese Gov., in his 33rd year.
 8. At Washington, U. S., Rear Admiral Wilkes, U. S. N., in his 77th year. Noted as conducting the exploring expedition to the South Seas in 1838, and as the officer in command in the Trent affair.
 At Newbury, Ont., Col. George Henry, a Canadian veteran, in his 81st year.
 9. At Raleigh, Ont., in her 96th year, Mrs. McKellar, one of the pioneers of Ontario.

At Tuscarora, Ont., Chief Givens, Chief of the Six Nations, in his 70th year.
 10. At Toronto, Ont., Mr. Paul Stewart, for 7 years a city missionary in Toronto.
 At Middletown, N. Y., in his 87th year, Maurice Hoyt, the oldest Freemason in the State of New York.
 At Nissouri, Ont., Bridget Kennedy, aged 106.
 At Fxmonth, Eng., Sir Fairfax Moresby G. C. B., Admiral of the Fleet, in his 91st year.
 17. At Toronto, Ont., Lt.-Col. Henry Goodwin, in his 83rd year.
 At Hamilton, Ont., Hutchinson Clark, Esq., for many years a prominent citizen of Hamilton, in his 71st year.
 At London, Eng., Sir Wm. Ferguson, Bart., F. R. S., in his 70th year.
 19. At Lancaster, Pa., Rev. Father Bernard Keenan, the oldest R. C. Priest in U. S., aged 98.
 21. At London, Eng., John Oxenford, the well-known dramatic critic.
 At London, Eng., Mr. John Morgan Cobbett, M. P. for Oldham, and son of William Cobbett, in his 78th year.
 At London, Eng., Lord George Charles Gordon Lennox, in his 49th year.
 24. Antigoniash, N. S., Flora Salome, a MicMac squaw, aged 102.
 At Calcutta, Sir Jung Bahadoor, G. C. B., late Premier of Nepal.

MARCH.

1. At Napanee, Ont., Col. Wm. Kirby, one of the early settlers of the country.
 3. At Guelph, Ont., Rev. N. Hogg, Pastor of St. Andrews Church.
 At Springhill, Dundas, Ontario, Dr. Jas. Hamilton, in his 80th year.
 At Castle Ashley, Northampton, Eng., the Marquis of Northampton, in his 61st year.
 4. At London, England, Mr. George Odger, the celebrated Radical leader, in his 53th year.
 Killed in a duel at Cairo, the Marquis Compiegne, a distinguished African traveller.
 6. At Washington, U. S., Dr. Gordon Buck, a distinguished surgeon, in his 71st year.
 At Columbia, S. C., Chief Justice Moses.
 At Halifax, N.S., Hon. James Cochrane, M. L. C., in his 76th year.
 7. At London, Eng., Dr. Johann Jacobi, the well-known politician.
 At New York City, Matilda Heron, the actress.
 At Winnipeg, Manitoba, William McMurray, Inspecting Chief Factor of the H. B. Co's. service.
 14. At Southampton, Don Juan Manuel Ortiz de Rosas, formerly Dictator of the Argentine Republic, in his 85th year.
 15. At Ottawa, Ont., Dr. Beaubien, an old and much respected citizen.
 17. At Sarnia, Mr. John Mackenzie, brother of the Premier.
 At Genoa, Italy, Mr. Charles Cowden Clarke, the English author and lecturer, in his 90th year.
 At London, Eng., Rear Admiral Sir Edward Belcher, in his 79th year.
 In New Zealand, Sir Donald MacLean, K. C. M. G., native minister of New Zealand, much respected by all classes.
 Near Leominster, Eng., Sir Henry W. Baker, Editor of Hymns Ancient and Modern, aged 51.

Chief Glvons, Chief
70th year.
r. Paul Stewart,
ary in Toronto,
in his 87th year,
Freemason in the
et Kennedy, aged
Fairfax Moresby
fleet, in his 91st
Lt.-Col. Henry
r.
atchinson Clark,
a prominent
is 71st year.
Wm. Ferguson,
year.
ov. Father Bern-
C. Priest in U.
hn Oxenford, the
tic.
John Morgan
am, and son of
8th year.
George Charles
9th year.
Flora Salome, a
Bahadoor, G. C.
ul.
l.
ol. Wm. Kirby,
f the country.
N. Hogg, Pastor
Ontario, Dr. Jas.
ar.
hampton, Eng.,
ston, in his 61st
nd, Mr. George
adical leader, in
he Marquis Com-
frican traveller.
A. Dr. Gordon
rgeon, in his 71st
of Justice Moses.
James Cochrane,
Johann Jacobi,
n.
lida Heron, the
a, William Mc-
Factor of the
on Juan Manuel
Dietator of the
s 85th year.
r. Beaubien, an
itizen.
hn Mackenzie,
Charles Cowden
or and lecturer,
ar Admiral Sir
th year.
onald MacLean,
ter of New Zea-
all classes.
Sir Henry W.
Ancient and

19. At Boulogne, France, Sir Wm. Ham-
ilton, K. C. B., for 50 years English Consul
at Boulogne, in his 84th year.
At Grimsby, John Adolphus Nelles, Esq.,
in his 77th year.
Mrs. Caroline Chisholm, well known for
her exertions in the cause of emigration.
22. Prince Charles of Hesse, Darmstadt.
At Rome, Mgr. Nardi, Auditor of the
Sacred Rota.
23. At London, Eng., Mr. Nassau, Sen.,
the well-known educationalist and late
Gov. Inspector.
28. At Florence, Italy, Prince Antoine
Bonaparte, nephew of Napoleon I.
20. At Yarmouth, N. S., Israel Horton,
a prominent citizen.
At Montreal, Mr. Henry Thomas, one
of the oldest wholesale merchants of the
city.
30. At Ottawa, Mr. Henry Cotton, for a
long time Chief Clerk in Gov. Gen'l's
Department.

APRIL.

6. At Barrie, Ont., Col. Wm. R. McVity,
Clerk of the Peace for County of Simcoe,
in his 55th year.
8. At Kingston, Ont., Rev. John Tawse,
M. A., aged 75.
9. At Montreal, Rev. Father Laguerre, of
St. Ann's Church.
At Riviere des Prairies, Rev. Father F.
A. A. Toupin.
10. At London, Eng., And. Halliday
Duff, the author.
14. At Guysboro, N. S., Hon Robt. M.
Cutler, M. L. C., in his 93rd year.
In Scotland, Sir. Wm. Maxwell, Bart.,
in his 72nd year.
At Halifax, N. S., Hon. Stayley Brown,
Provincial Sec'y., for 34 years a member
of the Council.
18. Mrs. Cobden, widow of the great
free trader.
22. At Rome, Italy, Cardinal Vanicoli
Casoma, Archbishop of Ferrara.
At Quebec, Wm. Crawford, an old and
highly esteemed merchant.
At New York City, Rev. Dr. Muhlenburg,
one of the oldest and most beloved of New
York clergymen, in his 81st year.
25. At Huntingdon, Quebec, in his 88th
year, Mr. Rose, father of Sir John Rose,
and one of the first settlers in the county.
30. At Toronto, Ont., Wm. Thompson,
Esq., aged 69, for 47 years a resident of To-
ronto.
31. At Odessa, Ont., Mr. Denis
Lucas, a veteran of 1812, and one of the
earliest settlers of Lenoix, in his 97th
year.

MAY.

6. At Montreal, Hon. Charles Wilson,
Dom. Sen., in his 70th year.
At Paris, France, Major D. Schiller,
grandson and last male descendant of the
poet.
At Baltimore, U. S., Rev. Francis Xavier
Tschenehs, founder of the Redemptionist
order in U. S., aged 76.
11. At the Earl of Shrews-
bury and Talbot.
13. At Rome, Italy, the Marchioness of
Lothian, one of the Pilgrims to Rome.
At Lord Erskine.
At Hamilton, Ont., Aeneas Donald
McKay, Esq., in his 56th year.

16. At Montreal, Donald Ross, Esq., an old
and well-known citizen, in his 88th year.
17. At the Earl of Orkney.
At Shrewsbury, N. J., Com. Edward J.
Carpenter, U. S. N., in his 81st year.
20. At Paris, France, Count Hippolyte
De Tocqueville, life senator of France.
At Toronto, Ont., Mr. John P. Dunn, Chief
Landing Waiter in Customs, for 44 years a
resident of Toronto, and 30 years in the
Customs Department.
21. At Winnipeg, Manitoba, Mr. Morgan
Coldwell, barrister, late of Toronto.
22. At London, England, Sir Matthew
Digby Wyatt, the well-known architect,
in his 68th year.
At Shelburne, N. S., Hon. Gilbert Mc-
Kenna, M. L. C.
27. At London, Eng., Don Ramon
Cabrera, the famous Carlist chieftain.
Mrs. Bradlaugh, the wife of Chas. Brad-
laugh, after a three months illness. Sir
James Kay Shuttleworth, Bart.
30. At London, Eng., Henry Weeks, the
celebrated sculptor.
At New York city, Fletcher Harper, the
youngest and last of the four Harper Bros.
At London, Eng., John Lathrop Motley,
the famous historian, in his 64th year.
At Paris, France, Dr. Carrière, an emi-
nent French physician, from sucking the
windpipe of a child with croup.

JUNE.

1. At Montreal, Bensiah Gibb, Esq., one
of the oldest and best known citizens.
3. At the Hague, Holland, Sophia
Frederica Matilda, Queen of Holland, in
her 80th year.
4. Of sunstroke, in Hyde Park, London,
Sir Henry C. Kelty, M.P. for Huntingdon-
shire.
6. At Montreal, Capt. Stevenson, an old
resident.
13. At Darmstadt, Germany, Ludwig
III., Grand Duke of Hesse, father of Prince
Louis, in his 72nd year. Of cholera, Sir
William Hackett, Chief Justice of Ceylon.
15. Lady Stirling Maxwell (Mrs. Norton,
the poetess), in her 71st year.
At Bristol, Eng., Miss Carpenter, the
celebrated prison reformer.
19. At Toronto, Ont., Major Jas. Webster,
formerly of 59th Regiment, in his 85th
year.
At London, Eng., Admiral Rous, in his
83rd year.
28. At Padua, Italy, Professor John
Santini, the Italian astronomer.

JULY.

3. At Woodstock, Ont., Mr. McWhinnie,
an old and active resident, aged 70.
4. At Leamington, Eng., Lieut.-Colonel
Frederic Wells, son of the late Lieut.-
Colonel Wells, of Haverport, Toronto.
At London, Eng., Sir Henry J. Codring-
ton, Admiral of the fleet.
6. At Rome, Italy, Cardinal De Angelis.
10. At Detroit, Michigan, U. S., William
Carr, the learned barber, aged 70.
12. At London, Eng., Lieut. General Sir
George Bell, K. C. B. Wm. Emanuel,
Baron von Ketteler, Bishop of Mayence.
13. At the convent of St. Joseph, Toronto.
Sister Mary Ursula Hurley, in her 32nd
year.
14. At Winnipeg, Manitoba, George Mc-
Phillips, sen., P.L.S., C.E., in his 70th year.

17. At Ashbury Park, Long Branch, Hon. Mr. Justice Sanborn, of the Queen's Bench, Quebec.

25. At Lea Castle, Wolverley, Eng., Joshua Proctor Brown Westhead, Esq., late M. P. for York.

28. At Hamburg, Rt. Hon. George Ward Hunt, First Lord of the Admiralty, in his 56th year.

31. At London, Eng., Dr. Samuel Warren, the celebrated English author, in his 71st year.

AUGUST.

2. At Victoria, B.C., Sir James Douglas, founder of Victoria, and first Governor of British Columbia.

6. At Ottawa, Mrs. Amelia Waldron, in her 118th year.

8. At Lennoxville, Que., Reverend Dr. Nicholls, Principal of Bishop's College.

9. At Toronto, Ont., John Holliwell, Esq., Barrister-at-Law, in his 56th year.

At London, Eng., Mr. John Lovett, an educational writer and political Reformer.

15. At London, Eng., Wm. Longman, the well-known publisher.

At Deanville, France, Louis P. E. Duvergie de Hauranne, a leading moderate republican, and author of several works, in his 35th year.

20. At London, Eng., Mr. Henry Rogers, author of the Eclipse of Faith and other well-known books, in his 71st year.

26. At Kingsey, Que., Sir Edmund Cox, registrar of the county of Kingsey.

28. At Ancienne Lorette, Rev. Joseph Laberge, the Cure, in his 78th year.

At Shepperton, Middlesex, Eng., Mr. W. Shaw Lindsay, founder of the well-known shipping house of Lindsay & Co., in his 51st year.

30. At Mobile, Alabama, Admiral Semmes, the noted Confederate officer.

In England, Mr. John Bate Cardale, leader of the Catholic Apostolic Church.

At Edinburgh, Scotland, James Drummond, a Scottish artist of much distinction.

SEPTEMBER.

2. At St. Germain, France, Ex-President Thiers, the celebrated historian and statesman, in his 81st year.

4. At Montreal, Mr. L. J. Belliveau, an old hardware merchant of that city, in his 66th year.

5. At St. Albans, Vt., Rev. Amadeus Rappe, formerly R. C. Bishop of Cleveland, Ohio, aged 77.

10. At Islington, Ont., Rev. Henry Cholwell Cooper, B. A., Rural Dean, in his 72nd year.

At Clewes, Eng., Una Hawthorne, daughter of the great American novelist.

14. At Lisbon, the Portuguese historian, Herculan de Carvalho.

15. Vice-Admiral Canaris, the Greek premier.

16. At London, Eng., Henry Compton the comedian, in his 58th year.

At Quebec city, Mr. C. Delagrave, the recorder of Quebec.

At Sandy Springs, Maryland, U. S., Benjamin Hallowell, one of the leading Hick-site Friends in U. S., an intimate friend of Henry Clay, in his 80th year.

10. At Ottawa, Mr. Jas. McCracken, one of the oldest and best known citizens, in his 52nd year.

23. At Paris, France, Urbain Jean Joseph Leverrier, the famous astronomer, in his 67th year.

24. At Woodstock, N. B., Hon. John Perley, M. L. C., in his 82nd year.

29. At Montreal, Dr. Cline, house surgeon of the General Hospital, very much regretted.

30. At Naples, Cardinal Sixte Riani Sforza in his 68th year.

Memorable Events.

(From Oct. 1st 1876, to Sept. 30th, 1877.)

OCTOBER.

1. Fisherman's schooner run down by S. Ship "Nova Scotian," in Halifax Harbour. Moody & Sankey meeting at Chicago recommenced. One half of the population of Brunswick, Ga., ill with yellow fever.

2. John Bright addresses Reform Club at Manchester on Eastern Question, opposing any support of Turkey by England.

3. 37 vessels with their cargoes lost in a gale on the Labrador coast.

4. 50th anniversary of Ordination of the Superior of the Seminary at Montreal, celebrated at the Church of Notre Dame.

5. First snow at Ottawa. Terrible accident on Great Western Railway of Canada. Austria, England and France decline to interfere between Russia and Turkey.

7. Meeting of Social Science Congress at Liverpool, England.

10. Russia rejects armistice with Turkey agreed on by England, France and Austria.

16. A number of persons killed and wounded in a fight between whites and blacks, in S. Carolina, and U. S. troops ordered to that state. All hope of peace between Russia and Turkey abandoned. Torpedo explosion in the Hooghly at Calcutta.

17. Hurricane in West Indies. Part of an island submerged and 170 lives lost.

19. Meeting of Austrian Reichsrath. Orders sent to English dockyards to prepare vessels for sea. Ninth annual meeting of Y. M. C. A. at London, Ont. British Cabinet decide to maintain neutrality. Terrible gale in Gulf of Mexico.

21. News received of loss of U. S. Arctic whaling fleet, at Pt. Barrow. Failure of the crop in Bombay Presidency, India; 200,000 persons reported without food.

ate Cardale,
le Church.
James Drum-
much distinc-

Ex-President
an and states-

Bellvean, an
that city, in

ev. Amadeus
of Cleveland,

Rev. Henry
Dean, in his

Hawthorne,
an novelist.
ese historian,

the Greek pre-

y Compton the

delagrave, the

nd, U. S. Ben-
leading Hick-
mate friend of

Cracken, one
own citizens, in

in Jean Joseph
nomer, in his

, Hon. John
year.

ine, house sur-
al, very much

Sixte Biani

ce with Turkey
ance and Aus-

ns killed and
en whites and

l U. S. troops
hope of peace

ey abandoned.
oughly at Cal-

ndies. Part of
0 lives lost.

n Reichersath.
ckyards to pre-

annual meet-
n, Ont. British

in neutrality.
xico.

U. S. Arctic
w. Failure of
idency, India;
without food.

Dense fog for three days at New York, rendering navigation unsafe.

23. Return of Lord Dufferin, Gov.-Gen'l. from B. Columbia. Attempted assassination of the Sultan's Ministers by Ulomas and Softas. Religious riots in Switzerland.

24. A large number of socialist conspirators arrested in Spain.

25. Turks gaining ground in Servia. Half-yearly meeting of Grand Trunk R. Co., in London. New College opened at Cambridge, Eng., by Duke of Devonshire.

27. Return of British Arctic Expedition. Troops ordered to Malta. Servia asks for intervention.

28. Snow fall throughout Ontario.

29. Crushing defeat of Servians by Turks. Terrible distress in Servia.

30. Opening of German Reichstag and French Chambers; pacific policy announced. Rain storm in Kentucky completely destroys town of Orleans. Cyclone on east coast of India, with loss of more than 200,000 lives.

31. Russian ultimatum delivered to the Porto.

NOVEMBER.

1. All Saints Day—public holiday in England and Province of Quebec. Explosion of powder mills near Springfield, Ill.

2. Thanksgiving Day in Dominion. 2 months armistice agreed to by Turkey. Loss of H. B. Cos. schooner on Coast of Labrador, only one man saved.

3. Fire at St. Hyacinthe, Quebec. First Turkish Parliament met.

4. 400 lodges of Sioux Indians surrender to U. S. General. Spanish Prime Minister declares the determination of Spain to retain Cuba at every cost. Ship "Ocean Gem" sails from Montreal with cargo for Australia.

5. Famine reported in 8 districts of Bombay Presidency. Italian elections give large majority for Gov't.

6. Death of Cardinal Antonelli. England proposes a conference on Turkish affairs.

7. Presidential election in U. S. results in Republican victory. Relief works established in needy districts in India.

8. New Canadian Loan successful. Marquis of Salisbury appointed Special Ambassador to Turkey. Freshet in New Brunswick, railway tracks washed away. Russian Minister of Finance in report on Russian Finances, strongly opposes war.

9. Navigation on Russian rivers closed by ice. Lord Mayor of London installed.

10. Continued disturbance and excitement in U. S. respecting Presidential Election. Troops ordered to Florida. Closing of the Centennial Exhibition.

11. Russia accepts English proposals for a conference. Meeting of Quebec Legislature. Heavy gale on British Coast and numerous shipping disasters.

13. Moulton-Beecher suit discontinued by plaintiff. Great fire at Savannah, Georgia.

14. Russia and Turkey preparing for war. Mobilization ordered in Russia. Trades Union riot in Pennsylvania. Disastrous gale on Newfoundland coast.

15. Germany declines to participate in Paris Exhibition. British steamer, City of Manchester, sunk off Akyab, Burmah, all hands lost but two. Export of horses prohibited from Russia.

18. A large district of Bristol declared unfit for habitation on account of the floods. 100 priests of Rhineland submit to the German ecclesiastical laws. A conspiracy to burn the town of Rangoon discovered by the authorities. Guibord rioters discharged at Montreal. Turkey accepts the conference. Russia offers a new loan of 100,000,000 roubles.

19. Pastoral letter from the Pope, denouncing Catholic Liberalism, read in R. C. Churches in Ottawa.

20. Opening of Italian Parliament. Heavy freshet along the Hudson River. Turkish Ministers protest against any occupation of Turkish Territory. Violent storm on Atlantic coast of America. No vessels leave port of New York for three days.

21. Russia communicates to the Powers her demands respecting Turkish reforms.

22. Last vessel leaves port of Montreal for the season. Very severe weather in parts of England and Scotland.

23. Russia gives official notice that the harbours of the Black Sea are obstructed and entrance forbidden without permit. Sultan decrees absolute abolition of slave trade in his Empire. S. S. "Dominion" arrives at Halifax with ocean freight for Intercolonial Railway.

24. Extraordinary scene in French Chamber of Deputies, Prince Napoleon making violent attack on the clergy.

25. Serious outbreak of small-pox among Icelanders on Lake Winnipeg. Great depression in British iron trade. New Russian loan all taken in St. Petersburg and Moscow.

26. Conference postponed until 8th Dec. French Chamber of Deputies refuse to increase the stipends of priests. Halifax declared the mail winter port of Dominion.

29. Russia insists on autonomy of the Provinces, and refuses to discuss Turkish constitution at conference.

30. Great fire in Yeddo, Japan.

DECEMBER.

1. Resignation of French Ministry. Citizens of New Orleans protest against the sending of troops to that state. Two legislatures sitting in S. Carolina. Main Centennial building at Philadelphia sold for \$250,000.

2. Inundation at Adrianople sweeps away 1000 houses. Porte's reply to Prince Gortzchakoff not favorable to peace.

4. Terrific gale for three days throughout British Isles, causing floods and numerous shipping disasters. Much distress in Madras districts, India. Cholera appeared in Bombay.

5. President's Message sent to U. S. Congress. Renewal of Extradition Treaty between G. Britain and U. States. Prince Bismarck declares Germany's decision to remain entirely neutral in Turkish War.

6. Burning of Brooklyn Theatre, New York city.

6. Democratic Legislature declared legal in S. Carolina. Great excitement in Congress in consequence of Gen. Sherman's action in Louisiana. Winter steamer "Northern Light" makes her first trip through the Gulf.

7. Spanish Cardinal sworn in successor to Cardinal Antonelli as Papal Sec'y. of State. Successful revolution in Mexico.

First preliminary meeting of European Plenipotentiaries at Constantinople. U. S. Senate asks explanations of President respecting sending troops to Virginia during Presidential election.

8. Large meeting in London, Eng., opposing the policy of British Ministry respecting Turkey. Mr. Gladstone making a powerful speech. Conspiracy to dethrone the Sultan discovered. Republican Governor declared elected in Florida.

9. Imperial Parliament prorogued until February. Heavy snow storms and violent winds throughout the Dominion and Northern U. S. Highly interesting discoveries made on the site of ancient Troy, by Dr. Schillemann. Ministerial crisis in France very serious.

11. Spanish Cortez pass a law making education obligatory. 45,000 working men out of employment in New York city.

12. Ministerial crisis in France arranged.

13. Conference begun at Constantinople. National Democratic Committee issue address to people of U. S., respecting Presidential Election. Ice shove on Mississippi River injures a large number of vessels.

14. Democratic Government of South Carolina formally inaugurated. Warlike preparations still going on north of the Danube.

15. New French Cabinet bitterly opposed by M. Gambetta.

16. Preliminary Conference at Constantinople closed. Heavy snow fall, intense cold and high wind throughout North Eastern America.

18. Terrible colliery explosion at Newport, Wales. News of fearful famine in Madras, India.

19. Midhat Pasha appointed Grand Vizier of Turkey, and a policy of reform inaugurated.

20. Turkey refuses any foreign occupation of her soil. United States Territory of Huron Bill passed Congress. Quebec Government's Railway Policy passes House. Accident on Great Western Railway.

21. Heavy rains and disastrous floods in England and Portugal. Greek Chamber of Deputies pass a bill to raise the military force to 200,000 men.

22. Rival Legislatures of South Carolina adjourn.

24. President McMahon remits the sentence of 61 Communists. Socialist conspiracy discovered at Moscow. First meeting of Plenary Conference.

25. Porte refuses to accept proposed International Commission to superintend promised reforms. Convent at Joliette, Que., burned, and 13 children burned in it. Grand Trunk Railway dismiss a number of their employes, and a strike is threatened in consequence.

27. New Turkish Council declares itself in favor of war; warlike preparations increasing.

28. Terrible railroad accident at Ash-tabula, Ohio. Strike on the Grand Trunk Railroad throughout its whole length.

30. Turkish ministers send their proposals to the Conference.

JANUARY 1877.

1. Queen Victoria proclaimed Empress of India.

2. First railway accident in Denmark. Strike of ice harvesters on Hudson river.

3. Opening of Ontario Legislature. Ship *Northern Light* cuts her way through the ice and crosses Gulf of St. Lawrence.

4. Florida and S. California Investigating Committees conclude their work and return north. Plenipotentiaries agree to modify the terms presented to the Turkish Government.

5. Difficulties on G. T. R. finally settled. Ice blockade on Chesapeake Bay. Emperor of Germany forbids German military officers entering the Russian service.

6. Steamship *Amerique* wrecked off Long Branch. European ultimatum presented to the Porte.

8. California suffering from drouth. Floods in Great Britain on the increase, and the damage immense. Collision of two steamships off Cape May, with loss of 13 lives. Terrible hurricane in Spain, and conflagration among the woods and mountains. Duel between J. G. Bennett and Fred. May. Russia and Turkey concentrating their troops.

10. One hundred and sixteen deaths from small-pox in London. Number of vessels hemmed in by ice on the Cape Breton coast. Meeting of American Social Science Association.

11. Congress decides that the vote for President is vested in the Senate and the House, both bodies being co-ordinate and equal.

Germany refuses further concessions to the Porte. Export of grain and cattle from Turkey prohibited. German elections show strong feeling in favor of Socialists. Ten schooners of Mass. fishing fleet lost, with all hands.

13. Snow blockade in Dominion.

14. Ice gorge on the Ohio river. Immense loss of shipping.

16. Meeting of Dominion Board of Trade. Break in Anglo-American cable. Final proposals of the Powers presented to the Porte.

17. Scheme for counting electoral vote, U. S., agreed to by Senate and House. Committees of Congress.

19. Outbreak of rinderpest in Germany. Terrible land slide in Austria on line of railway between Vienna and Trieste. Foreign ambassadors leaving Constantinople.

20. Constantinople Conference closed. Negotiations terminated.

21. Famine in Corea and northern provinces of China reported. Chinese railway blockaded by mobs, and traffic stopped.

23. Small-pox in London decreasing. Commercial intercourse between Russia and China interrupted by prohibiting decrees of Chinese Government. Severe thunder storm on Lower St. Lawrence. Steamer *Northern Light* proves perfectly successful in winter navigation of the St. Lawrence.

24. Porte tries to negotiate treaties with Montenegro and Servia.

25. Kossuth declines to return to Hungary. Electoral Compromise Bill carried in U. S. Senate. Turkey and Servia massing troops on Danube and Moravia.

26. French Government prohibit importation of cattle or sheep from other European countries. House of Representatives, Washington, pass Electoral Bill.

27. Electoral Bill signed by President Grant, and Commission to investigate re-

slature. Ship
y through the
awrence.

la Investigat-
their work and
aries agree to
to the Turkish

ually settled.
ke Bay. Em-
German mili-
ussian service.
wrecked off
timum pre-

from drouth.
n the increase,
Collision of
e, with loss of
e in Spain, and
e woods and
J. G. Bennett
d Turkey con-

thirteen deaths
n. Number of
e on the Cape
merican Social

t the vote for
enate and the
o-ordinate and

concessions to
in and cattle
German elec-
in favor of
Of Mass. fishing

minion.
io river. Im-

lon Board of
merican cable.
wers presented

electoral vote,
ate and House

st in Germany.
ria on line of
and Trieste.
ving Constanti-

ference closed.

d northern pro-
Chinese rail-
s, and traffic

on decreasing.
between Russia
prohibiting de-
ment. Severe
St. Lawrence.
proves perfectly
ration of the St.

te treaties with

return to Hun-
also Bill carried
and Servia mas-
Moravia.

prohibit impor-
om other Euro-
representatives,
al Bill.

d by President
to investigate re-

urns chosen. Servia opens negotiations
th Porte. Russia repudiates Treaty of
Paris.

FEBRUARY.

Peace negotiations suspended. A
dy of emigrants leave New York for
Australia.

President Grant sends message to
Congress advising resumption of specie
payments.

Japanese foreign office at Tokio burn-

Ice gorge in Susquehanna River caus-
heavy loss. Midnit Pasha dismissed
d ordered to quit Constantinople.
reck of steamer *George Washington*,
Cape Race, all hands lost.

Great destitution among silk-workers
Lyons, France. Much excitement in
Constantinople. Porte issues circular
saying the right of the Powers to inter-
e in the internal affairs of Turkey.
eamship *Bavarian* burned on voyage
om New Orleans to Liverpool.

Wreck of British steamer *Ethel*,
Sandy Island. Cotton crop in India
dly damaged by rains. War prepara-
ons pushed with great vigor in South
estern Russia. Electoral Commission
elde to admit no evidence going behind
urns.

Opening of Imperial Parliament by
e Queen in person and of Dominion
Parliament by the Governor-General.

Electoral Commission give Florida
ote to Hayes.

Railway strike in Boston. 2,000
en out of employment in Albany, N. Y.
urkey actively preparing for war.

Ash Wednesday. Trains on New
Brunswick railroads stopped by snow.
lives lost by explosion of a mine in
rance.

Sir John A. Macdonald, in Dominion
Parliament, explains his use of Secret
ervice Money. Opening of Nova Scotian
legislature. French vintage diminished
e-half by ravages of *Phylloxera*. Ex-
sive smuggling operations discovered
New York.

Small-pox at Gimli finally disap-
eared. Electoral Commission decide to
ive Louisiana vote to Hayes and Wheel-

25 vessels and 150 hands of Yarmouth
shermen given up for lost. An English
ficer and 50 soldiers, who were on an ex-
ploring expedition in Abyssinia, mass-
red by the natives.

European Powers declare a policy of
non-interference.

Canadian Finance Minister delivers
his Budget Speech, declaring the policy of
he Government to be against any change
of Tariff. L. V. Wallace, one of the Bro-
therhood of Engineers arrested at Port-
and, Maine, for obstructing U. S. Mail.

Cardinal Cullen refuses to allow the
remains of O'Mahoney, the Fenian, to lie
in state in the Cathedral, Dublin. Opening
of German Parliament. Emperor ex-
presses belief in the maintenance of
peace.

Heavy gales on North coast of
Spain, and on North American coast.

Order in Council issued prohibiting
importation of cattle, &c., from Europe
to Canada. Treaty of peace signed be-
tween Russia and Servia. Prospects in
Madras improved by rain falls. No

change in Bombay. Joint Committee of
Congress recommend Legislative restric-
tion of Chinese immigration. A Chinese
student admitted to practice at the Eng-
lish Bar.

Remarkable sub-marine eruption at
Honolulu, Sandwich Islands.

MARCH.

Mediterranean squadron ordered to
concentrate at Malta. Very stormy session
in U. S. Congress.

Election of Hayes and Wheeler pro-
claimed in U. S. Senate. University of
London decide to admit women to medi-
cal degrees. Russian troops ordered to
evacuate Servia.

Hayes sworn in as President. 44th
Congress closed. Exciting scenes in Con-
gress.

Foot and mouth disease in several
counties of England. Direct Cable Co.
vote for amalgamation with Anglo-Am-
erican. New President announces a policy
of conciliation and reform in civil service.

Attack in *London Times* on credit of
Province of Quebec. "Uncle Tom" re-
ceived by the Queen at Windsor.

News received of the arrival of Sit-
ting Bull and his band in N. W. Territory.
President Hayes submits his appoint-
ments of Executive officers to Senate.
Active military preparations by Turks in
Bosnia.

Explosion of a mine near Swansea,
Eng. Khedive offers Sultan troops and
ships in case of war. First session of N.
W. Council.

Great fire at St. John, N. B. Great
storms throughout North Eastern
America.

President Hayes' Cabinet appoint-
ments confirmed by Senate. M. de Lessep's
proposal to finish and work canal accept-
ed by Egyptian Finance Committee.
Damage in some of the American States
by Spring freshets.

Railways in Hungary blockaded by
snow. Extreme cold in St. Petersburg.

Democrats in majority in U. S. Senate
for the first time in 16 years. Letters from
Stanley, the explorer, report complete
survey of Lake Tanganyika. Pope de-
livers allocution, declaring conciliation
with Italy impossible. Transvaal war
concluded. British Cabinet accept Rus-
sia's proposals.

General amnesty proclaimed by
Turkey in Bulgaria. Persecution of Pro-
testants commenced in city of Mexico.
Khedive renews the gift of Cleopatra's
Needle to British Government. Great
destitution and misery in wine growing
regions of France.

Moslem fanatics at Constantinople
preach religious war against Russia.
Bosnia applies to Czar for aid against
Turkey.

Fighting resumed on Turkish Bos-
nian frontier. Meeting of Turkish Parlia-
ment. Serious insurrection in Japan.

One hundred deaths from small-pox
in a week in the city of London. Reich-
stag, by large majority, fix upon Liepsic
as the seat of Imperial Law Court. Defeat
of Japanese insurgents.

Great destitution among the indus-
trial classes in Germany. Startling dis-
coveries in Russia respecting the spread
of socialism.

23. Sixty thousand men in the Pennsylvania collieries out of work. Execution of John D. Lee, the Mormon, for Mountain Meadow massacre. Rival Governors of South Carolina summoned to Washington by President. Tariff Debate in Dominion Commons concluded in favour of Ministers.

24th. University boat race—dead heat. French Legislature adjourns until May.

25. Negotiations stopped between Turkey and Montenegro.

27. Abyssinian army marching on Egypt. Italian Budget shows a surplus.

28. President appoints Commission to Louisiana. High winds and snow falls and heavy rain storms delay the mails.

29. Great damage in Maine by freshets. Turkish Government order demobilization of the Army of the Vauzet of the Danube. Turkish Parliament approve of rejection of proposals of the Conference.

31. Protocol finally signed on condition of disarmament.

APRIL.

2. Famine in India on the increase. R. C. Bishops of Quebec issue a pastoral respecting judgment of Supreme Court on Charlevoix Election. Bismarck resigns Imperial Chancellorship.

4. President orders withdrawal of U.S. troops from capital of South Carolina.

5. Canadian Commons refuse to amend tariff respecting the tea duty. Crowd of working men go to the Parliament Buildings asking for work.

6. Mass meeting in New Orleans in support of Nicholls' Government. Governor Hampton enthusiastically received in South Carolina.

9. Turkey refuses to accept the protocol and war is inevitable. Exciting debate in Dominion Commons on the Anglin printing contract.

10. Chamberlain retires from Governorship of South Carolina, and peace is restored. Fresh outbreak of rinderpest near London.

11. Terrible fire with loss of life at St. Louis, Mo. Motion for prohibition defeated in Dominion Parliament.

12. Budget speech of Chancellor of the Exchequer. U.S. Mediterranean Squadron ordered to the Levant.

14. Prince Gortschakoff issues circular charging Turkey with forcing Russia into war to protect Christians in Turkey.

17. Tichborne demonstration in London, over 50,000 people assemble. Tweed makes his statement to Attorney-General of New York, giving a history of the ring.

19. Five men recovered alive from a Welsh quarry after having been imprisoned 8 days. C. Bradlaugh & Mrs. Besant committed to trial for publishing immoral pamphlets. All Russian officers ordered to join their regiments.

24. Russia declares war, 17,000 Russian troops cross the frontier. Irish Repeal Motion rejected in British Parliament. U.S. Troops leave State House, New Orleans, and the Nicholls Government is confirmed. The Turks cross the Danube.

25. Union Pacific train snow-bound. Russians defeated in Asiatic Turkey. Part of English fleet ordered to Bosphorus.

28. Russians occupy Murghese on the Danube and are again repulsed at Batoum.

28. Dominion Parliament closed. Fire in Constantinople.

29. Roumanian Chamber ratifies convention with the Czar giving free passage to Russian troops. Deficit in Turkish Budget of 12,000,000. Riot in Quebec. Fire in Montreal with loss of life.

30. Russians engage the Turks before Kars. Turks moving in force on Ibraila on the Danube. Turkish fleet take the offensive on Black Sea.

MAY.

1. Russia declares navigation of Danube re-opened and promises to respect the neutrality of Servia.

2. 1400 shipwrights locked out in Glasgow. 6000 joiners on a strike in Manchester.

3. The State of Georgia votes for repudiation of its debts. Gold discoveries at Gravenhurst, Ont.

4. Archbishop of Quito poisoned by strychnine introduced into the sacramental wine. Anxiety respecting safety of City of Brussels with Canadian Pilgrims on board. Servians forbidden to leave the country without permission. Turks notify other powers of blockade of all Russian ports on Black Sea.

5. Russians remove their head-quarters to Galatz. Kars surrounded by Russian forces. Transvaal annexed to British Empire.

7. Lachine Canal now open for navigation. A Spanish Royal Decree assimilates the Basque Provinces to the rest of Spain. Italian Senate reject Clerical Abuses Bill. Russians repulsed at Kars.

9. Tidal Wave along the Western Coast of South America does great damage.

10. Continued bombardment of Roumanian fortresses on Danube. Prince Charles of Roumania places himself at head of Roumanian army. Steamship *Dakota* wrecked on Welsh Coast.

13. Roumanian chambers declare Roumania independent. News of the safety of the City of Brussels gives great relief. Four additional Chinese ports thrown open to foreign trade. Town of Iquique in Southern Peru, destroyed by an earthquake.

14. Kalafat bombarded by Turks. Inundations in Asia Minor. Insurrection in the Caucasus. Defeat of Mr. Gladstone's motion censuring the foreign policy of Government by vote of 354 to 223. Labour riots at Quebec. Extensive bush fires in several parts of the Dominion and U. S. do much damage.

15. Russians cross the Danube. Turks take town of Sukum Kaleh on the Euxine. Tidal Wave on Lake Erie.

16. Alarming outbreak of cholera in India. English fleet take up position at entrance of Suez Canal. Ministerial crisis in France.

17. Fire at Woodstock, N. B., and large fire in Dublin.

18. Formation of a new Ministry in France. Dissolution of the Chambers. Russians fall back from Kars and are repulsed at Ardahan.

20. Indian famine unabated. Nearly a million persons receiving relief.

21. Egypt sends 6000 soldiers under the son of the Khedive to Constantinople. 16,000 men locked out from the Clyde shipyards.

nt closed. Fire
or ratifies con-
ing free passage
cit in Turkish
n Quebec. Fire
fe,
e Turks before
force on Ibralla
meet take the of

ation of Danube
to respect the
ed out in Glas-
like in Manche-

yotes for repu-
discoveries at

o poisoned by
to the sacrament-
eting safety of
Canadian Pil-
s forbidden to
out permission.
s blockade of
Sea.
r head-quarters
dded by Russian
xed to British

open for naviga-
ecree assimilates
the rest of Spain.
Clerical Abuses
at Kara.
s Western Coast
est damage.
est of Rouman-
Prince Charles
self at head of
amship *Dakota*

rs declare Rou-
s of the safety
gives great re-
Chinese ports
a trade. Town
era, destroyed by

by Turks. In-
or. Insurrection
of Mr. Gladstone's
reign policy of
4 to 223. Labour
ue bush fires in
nion and U. S.

Danube. Turks
h on the Euxine.
k of cholera in
e up position at
Ministerial crisis

N. B., and large

ew Ministry in
the Chambers.
Kars and are re-

bated. Nearly a

ldiers under the
Constantinople.
n the Clyde ship-

Spanish Government issues free pas-
to all Cuban refugees in U. S. Rus-
sians again repulsed at Kara. Queen's
birthday generally celebrated throughout
Dominion.

Operations re-commenced on the
Danube. State of siege proclaimed in
Constantinople in consequence of demon-
strations of the Soffas.

Gen. Grant lands at Liverpool. Con-
spiracy to dethrone Sultan discovered at
Constantinople.

S. E. City of Brussels arrived at
Liverpool.

Fire in Montreal. More trouble with
Russians in U. S. Russians again repulsed
at Batoum. Derby won by Lord Fal-
lath's horse Silvio.

Canadian Pilgrims leave for Rome.
Great Council of Great Britain decide
to recognize Canadian degrees.

JUNE.

Mutiny on board a British iron-clad
in the Mediterranean. Destructive fire
in Hull. Legislative deadlock threatened
in France. Terrible forest fires in Michi-

Czar and his sons leave St. Peters-
burg for the Danube. Constantinople
put in a state of defence. Pope's jubilee
celebrated with great solemnity in
Rome and America.

Peace concluded between Egypt and
Sardinia. President of Municipal Coun-
cil of Paris placed under arrest. Bill to
prevent the internarrage of races de-
bated in S. C. Legislatures.

Immense bush fires on N. Shore of
Lake Superior. King of Dahomey pays
tribute. The blockade of his coast is
lifted. Terrible storm at Mount Carmel,
Syria. Russians advancing in Asia
Minor. Rain fall in India improves the
prospects of a crop.

Operations on the Danube prevented
by the height of the water. Forty-eighth
annual meeting of Orange Grand Lodge
held at Ottawa. England informs
Russia and Khedive that she will not al-
low any warlike operations in Suez Canal.
Strike of West Lancashire colliers.
Opening of a suspension bridge at Bath
kills 51 persons and kills several. Pope
fers Grand Cross of Plus IX. on Presi-
dent McMahon.

Disastrous fire at Galveston, Texas.
Discovery of conspiracy to burn Navy
Department at Washington. Turks de-
feated by Montenegrins at Krustaz. Ac-
tive operations resumed on the Danube,
Russians repulsed.

Montenegrins driven back by Turks.
Heavy rains do great damage to crops in
the Missouri valley. Water at Mediterranean
France to Suez canal falls to 20 feet.
Famine in China and Corea increasing.

Terrible hail storm in Illinois. Earth-
quake in Peru destroys 14 towns, and 600
persons lost. Navigation in Lachine Canal
stopped by a leak. Canadian pilgrims
reach Rome.

Immense forest fires on the Pacific
Coast. Motion for abolition of capital
punishment defeated in Imperial Con-
gress. Bombardment of Rustchuk com-
menced. Turks retake Krustaz from
Montenegrins.

3. Battle before Kars. Devastations by
pirates in Barbary States. Tweed's liber-

ation refused by New York State authori-
ties. Canton celebration.

14. Russians repulsed at Kara. Union
of Anglo-American and Direct Cable Cos.

15. Troubles at Oka, Que.—R. C. Church
burned. Fisheries Commission meet at
Halifax.

16. Fisheries Commission adjourn for 6
weeks after receiving British case.

18. Engineers report a submarine chan-
nel from Dover to Calais perfectly prac-
ticable. Imperial Government defeated
on "Burling's Bill" in House of Lords.
Turkish Chamber of Deputies dissolved.

19. Want of confidence motion adopted
in French Chamber of Deputies by large
majority. General uprising of Indians in
N. W. Territories of U. S. Settlement of
the "McDonnell" case by Presbyterian
General Assembly at Halifax. Turks in
Asia Minor falling back, but successful in
the West.

20. Ship labourers strike and riot in
Montreal. Terrible fire at St. John, N. B.
Pope refuses to interfere in French poli-
tics.

21. Russians advancing along the Danube.
Turks defeated at Dellbaba, Asia Minor.
Indian Government authorized to raise
£5,000,000 sterling to meet deficit caused
by famine.

24. Assassinations by Molly Maguires
in Pennsylvania. Turks forced back by
Russians along the Danube, but successful
in Asia Minor and Montenegro.

25. President McMahon pardons 844
Communists. Disastrous rain storm of
several weeks in Buenos Ayres, flooding
the pampas. Heavy storm in several of
the Western States doing immense dam-
age. Marblehead, Mass., destroyed by
fire. Russians driven back from Rustchuk
and in Asia Minor. Siege of Batoum
raised by the Turks.

26. Bombardment of Rustchuk. Disas-
trous gale at Magdalen Islands with ex-
tensive loss of shipping.

28. Bradlaugh sentenced to £200 fine and
6 months imprisonment for publishing an
immoral pamphlet. Slatova taken by the
Russians. 50,000 Russians in Bulgaria.
Oka Indians committed for trial.

30. Samonn islands petitioning for
British protectorate. Great battle at
Slatova. Czar enters Bulgaria.

JULY.

1. Dominion Day celebrated through-
out Dominion. R. C. Clergy of France
ordered to support McMahon's candidates
at the elections. Exportation of horses
from Germany prohibited. Russians
pushing forward to the Balkans. British
fleet ordered to Boskna Bay.

3. Inundations in Province of Murcia,
Spain, causing loss of life and serious
damage. Pan-Presbyterian Council open-
ed at Edinburgh. English working men
present address to General Grant.

5. Heavy rains in Manitoba put
large tracts of land under water. Rus-
sians repulsed at Widin. Montenegrin
campaign abandoned.

7. U. S. troops defeated by Chief Joseph.

9. Favorable reports from famine dis-
tricts of India. Plague in Persia. All
available troops in U. S. sent against In-
dians. Russians surprise Turkish Camp
at Tirnova, in Bulgaria. Turks every-
where successful in Asia.

10. Municipality of Perpignan dissolved by French Government. One of the Paris Journals seized. Close of Pan-Freshyterian Council Convention between Serbia and Roumania. Russians in Asia Minor retreating across the frontier.

12. Rioting in Montreal and in Charlotte-town, P. E. I., in consequence of Orange processions. Great excitement throughout Dominion. 32,000 South Carolina negroes desire to emigrate to Liberia. Civil Service order issued in U. S., forbidding officers of Government to take part in managing political organizations.

13. Russian advanced guard reach southern frontier of Bulgaria. Well-known London detectives arrested for conspiracy to defeat the ends of justice.

14. U. S. Indians defeated near the mouth of the Cottonwood river. Great earthquake and flood in Ecuador.

15. Funeral of Hackett at Montreal. Great Orange demonstration. Loss of steamship *Eden* about 70 miles north of Valparaiso, Chili, over 100 lives lost.

16. 22,000 Russian across the Balkans and are defeated at Yenî Zaghra. Caucasus tribes revolt against Russian. Bayazid captured by Turks.

17. Tornado in South Eastern N. Y. Disturbances on Baltimore and Ohio railroad from strikes. No traffic allowed, and military called out.

18. Resignation of Turkish Minister of Foreign Affairs and appointment of a successor in favour of war.

20. Strike on American railroads extending and giving rise to terrible riot at Pittsburgh, Pa. Russians defeated by Turks at Plevna. Motion for release of Fenian prisoners rejected in Imperial Commons by very large majority.

24. Railroad strike still extending. Canada Southern joins. Bombardment of Rutchuk commenced. Turkish army re-enters Montenegro.

25. Russians repulsed in attack on Silistria. Turkish massacre of Christians on Black Sea reported. Railroad trouble abating in New York and Pennsylvania and increasing in Western States.

26. Serious riots in Chinese quarter of San Francisco. Russian advance checked both N. and S. of Balkans. Troops sail to strengthen force at Malta.

27. Another Turkish reverse in Bulgaria. Midhat Pasha recalled.

28. Quiet restored in U. S. in all places except St. Louis and Pa. mining regions. Midhat Pasha sent to London.

30. Fire at Hull, Que. Governor-General leaves Ottawa for Manitoba. Labour trouble still serious in mining region. Turks defeated near Rutchuk, and successful at Loficha.

31. Turks again victorious at Plevna. Three Austrian army corps mobilized. British gun-boats sent to the Danube. Large fire in Montreal.

AUGUST.

1. Rain fall in India improves condition of famine districts. Longest sitting of Imperial Commons on record—25 hours. Serious riots continuing in Pennsylvania. Serious election riots at Grimsby, Lincolnshire, Eng.

2. 20,000 labourers and miners out of work in Pennsylvania. Russians driven from Eski Zaghra, south of Balkans.

3. Numerous political clubs closed in Paris and prosecutions of newspapers continued by Government. Russians resume offensive operations in Asia Minor.

4. South African Confederation Bill read 3rd time in Imperial Commons. Convention for suppressing slave trade signed by England and Egypt. Siege of Rutchuk raised.

7. Siege of Rutchuk abandoned. Bosnian insurrection ended. Work resumed in Lehigh Valley mines.

9. First marriage in St. Paul's Cathedral, London, in over 100 years. Lord Beaconsfield in House of Lords makes a declaration of strict neutrality for England. Turks gain another success at Plevna. Large numbers of unemployed men asking for work in Montreal.

10. Clyde shipwrights agree to refer their disputes with their masters to arbitration. City of Toronto rejects Dunkin Act. First telegraph line working in China. Russian troops suffering severely from illness. Official oppression of the press in France increasing.

11. Papal delegate to Canada forbids priests interfering in elections. Crops of United Kingdom reported below average.

12. Heavy thunder storms in Ontario and Quebec, with loss of life and property by lightning.

13. News of terrible atrocities committed by both Russians and Turks in Bulgaria.

14. Imperial Parliament prorogued. Half a million of people dead from the famine in India.

17. Large reinforcements joining Russian army. Turks sending large forces against Montenegro.

18. Fighting resumed in Asia Minor. Two Turkish armies in Bulgaria effect a junction. Russians in possession of Shipka Pass.

20. Rains seriously damage crops in England and Scotland. Fredrick Cavill swims the English Channel. Steam street cars running successfully in Brooklyn, N. York. Government increasing relief works in India. Royal Commission on extradition law appointed.

21. Laurentian Railway opened. Miners strikes in Pennsylvania and Maryland becoming more serious. Industrial Exhibition at Yokohama, Japan.

23. Turks repulsed in ten successive attacks at the Shipka Pass. Russians defeated at Eski Djuma with great loss.

24. Sixty-eight battalions of Servian troops mobilized. Plague broke out in Russian Poland. Cholera ship embargoed below Suez Canal. General meeting railroad employes at Scranton, Pa. Illinois miners appeal to the Courts. A mountain of phosphate discovered on the Upper Gatineau river, Que.

26. Union Pacific Railway bridge at Omaha swept away by a cyclone. Serious earthquakes in Chili. French Ministry decide to prosecute Gambetta.

27. Business prospects in the West reported good. Indians quiet in N. W. States. Strike in Lehigh coal regions finally settled.

28. Nine Philadelphia P. R. strikers convicted. Mexican Government throw open to immigration extensive sugar and coffee lands in Oaxaca. Twenty-five carpenters sail for Manchester from New York, on a 3 years engagement. Fire in Rosario

Mines, M. again de-
resuming

29. Accel-
from was
Summon-
distress fr

30. Seve-
Brigham

31. Strik-
Lancashir
grad.

2. Death
fire in Nev

3. Snow
More fight

5. Succes-
Loficha.

6. Great
England.

8. at an
appears a

Paris. Pe-
miners fail
sian defea

7. Turks
rendered t
Atlantic c

9. Yellow
committing
sylvania.

dian fam-
Plevna str

11. One
destroyed
3 months

frances. G
mediation

12. Meeti
Church of
of two shi

The follo
are a cont
Year Book
to be regre
of the Pro
incomplete

Summonse
Cases retu
Judgments
Execution
Opposition
Amount of
Amount of

Mines, Mexico; 25 lives lost. Russians again defeated in Shipka Pass. Turks resuming the offensive at Plevna.

29. Accident on Rock Island R. R., U. S., from washing out of a bridge; 18 lives lost. Summons on Gambetta issued. Terrible distress from famine in Southern India.

30. Severe drought in Brazil. Death of Brigham Young, the Mormon prophet.

31. Strike of 10,000 operatives at Bolton, Lancashire. Turks gain a victory at Rasgrad.

SEPTEMBER.

2. Death of ex-President Thiers. Large fire in New York.

3. Snow on Mount Washington, U. S. More fighting in Shipka Pass.

5. Successful assault of Russians on Loitcha.

6. Great sale of Canadian short-horns in England. Troubles with the Sioux in U. S. at an end. Gambetta summoned to appear a second time before the Judge in Paris.

7. Turks defeated at Plevna. Niesies surrendered to Montenegrins. Storm on the Atlantic coast of America.

9. Yellow fever in Florida, U. S. Tramps committing great depredations in Pennsylvania. More cheering news from Indian famine districts. Battle around Plevna still going on.

11. One quarter of Dieppe, France, destroyed by fire. Gambetta sentenced to 3 months imprisonment and fine of 2,300 francs. Gortzechakoff declines offers of mediation.

12. Meeting of Provincial Synod of Church of England in Montreal. Collision of two ships off Portland, Eng., with loss

of 100 lives. Struggle for Plevna still fiercely contested.

13. First Convention of Dom. Y. M. C. Association assemblies at Quebec. Gambetta's sentence deprives him of all political rights for 5 years.

16. Turks repulsing the Russians again. News from Stanley, the African explorer. Yellow fever spreading in Florida.

17. Decisive victory by the Turks. Servian army returns home.

Stanley the American traveller reaches the mouth of the Congo, after a journey of 10 months across Africa. Fort St. Nicholas in the Shipka pass captured by Turks.

18. Conference of R. C. Bishops and clergy of Quebec with the papal delegate at Montreal. Yellow fever spreading in Florida. U. S. Turks invade Russian Armenia.

19. Manifesto issued by Marshal McMahon creates great sensation in France.

21. Snow storm on Mount Washington, U. S. Defeat of the Russians at Biela. Disastrous freshet in southern states destroying rice, cotton and sugar crops.

22. Gambetta's appeal dismissed and sentence confirmed. Grand workingmen's demonstration in honour of Genl. Grant at Newcastle, Eng.

25. Cold weather in Europe. Large deficit in Dutch Budget. War operations impeded by rainy weather. Further levy of Russian landwehrs.

27. Yellow fever very violent at Vera Cruz, Mexico. Fire at St. Gregoire, Que., with loss of 8 lives.

29. Five hundred Mormon Immigrants from Europe arrive in New York. Serious troubles between Texans and Mexicans on the Rio Grand. Favourable reports from famine districts of India.

Miscellaneous Statistics of the Dominion.

The following series of Statistical Tables are a continuation of the Tables in the Year Book for 1874, page 91; and it is to be regretted that the Judicial Statistics of the Province of Quebec are still very incomplete, from the fact that many offi-

cers persist in not making the returns required by Statute, and the neglect appears to pass unnoticed by the proper authorities. In some future Year Book we will give a tabular view of the defaulters.

JUDICIAL STATISTICS—Province of Quebec.

Court of Commissioners for the Summary Trial of Small Cases.

	1873	1874	1875	1876
Summonses issued.....	5082	7279	8260	12121
Cases returned into Court.....	3404	4778	5258	8382
Judgments rendered.....	2626	3849	4894	7302
Executions issued.....	707	744	941	1336
Oppositions filed.....	119	744	91	122
Amount of Fees.....\$	3595 74	4912 27	5525 98	8147 45
Amount of Expenses.....\$	653 05	745 84	755 91	1007 42

JUDICIAL STATISTICS—Province of Quebec.

Superior Court.

	1873	1874	1875	1876
No. of Summonses issued.....	4635	1184	2724	7587
Between \$200 and \$300...	2368	390	544	3061
" 300 " 400...	448	107	335	719
" 400 " 2000...	1456	587	998	2239
Over \$2000.....	386	95	173	657
Writs returned:				
Between \$200 and \$300...	1457	248	708	2635
" 300 " 400...	307	141	242	504
" 400 " 2000...	1053	419	658	1302
Over \$2.00.....	208	78	129	309
Default Cases:				
Between \$200 and \$300...	845	127	407	1516
" 300 " 400...	106	53	113	312
" 400 " 2000...	480	152	258	555
Over \$2000.....	86	19		147
No. of Judgments:				
Betw'n \$200 and \$300—by Court	311	103	208	1090
" 300 " 400—by Clerk	307	83	239	331
" 300 " 400—by Court	63	30	60	181
" 400 " 2000—by Clerk	73	27	64	71
" 400 " 2000—by Court	218	88	160	371
" 400 " 2000—by Clerk	159	43	120	130
Over 2000 —by Court	41	15	21	107
" —by Clerk	20	7	19	23
Outstanding Cases, Total.....	1288	431	637	1972
Judgments.....	882	335	439	1406
Sal. Ar. before Judgment.....	314	42	150	467
Sal. Revindication.....	93	28	46	116
Sal. Gagerie.....	152	17	50	232
Execution on Goods.....	903	258	588	2202
Lands.....	311	147	281	610
Application for Writs of:				
Certiorari—Granted.....	22	38	35	110
Refused.....	7	5	6	11
Mandamus—Granted.....	3	7		14
Refused.....		3	1	5
Quo Warranto—Granted.....	2	11	4	4
Refused.....				2
Prohibition—Granted.....	11	13	9	4
Refused.....		2	1	2
Ratification of Titles.....	9	5	6	8
Ordered—Tried by Jury.....	8	11	3	13
Under Lessee or Lessors' Act.....	114	118	22	264
Total Number.....	692	725	116	899
Oppositions. Affin d'Annuler, Ttl.	101	115	20	257
Maintained.....	7	21	43	20
Dismissed.....	23	20	10	62
Undisposed of.....	68	63	14	173
Affin de Dist., Total.....	101	107	20	228
Maintained.....	15	18	41	44
Dismissed.....	18	7	2	24
Undisposed of.....	68	82	6	157
Affin de Charges, Total.....	28	44	5	41
Maintained.....	16	16	20	24
Dismissed.....		2		2
Undisposed of.....	12	26	2	12
Affin de Constr., Total.....	460	489	87	402
Maintained.....	342	258	223	345
Dismissed.....	14	5	6	18
Undisposed of.....	104	232	30	110
Amount of Fees.....\$	65433 35	80973 12	40017 16	111560 97
Expenses of Office.....\$	55824 35	65145 01	27163 65	67248 99

JUDICIAL STATISTICS—Province of Quebec.

Court of Revision.

	Quebec.				Montreal.			
	1873	1874	1875	1876	1873	1874	1875	1876
Cases inscribed.....	78	64	90	103	111	120	....	171
Judgments, Total.....	54	64	101	103	145	105	....	97
Confirmed.....	48	27	39	55	104	83	...	57
Revoked.....	9	12	20	22	31	18	...	30
Altered.	2	1	3	4	10	4	...	10
En Délibère.....	12	6	19	10	8	14	....	23
Not proceeded in..	2	14	10	12	14	18	....	51

Appeals.

Court of Q. Bench.	Appeals Civil.				Appeals Criminal.			
	1873	1874	1875	1876	1873	1874	1875	1876
Total No. of Appeals...	199	198	210	252	2	4	4	6
Judgments, Total.....	90	145	228	190	2	4	3	6
Confirmed.....	38	97	161	135	1	2	2	3
Reversed.....	52	48	67	61	1	2	1	3
En Délibère.....	11	48	21	48	..	..	..	..
Not heard.....	374	383	375	398	..	..	2	2

Total No. of Appeals.

From Quebec.

From Montreal.

Superior Court.								
No. of Appeals—total..	43	51	56	80	151	117	151	172
Judgments—total.....	27	36	53	55	63	109	175	141
Confirmed.....	5	21	36	41	33	76	125	91
Reversed.....	22	15	17	14	39	33	50	47
En Délibère.....	6	11	4	16	5	37	20	32
Not heard.....	20	29	24	30	314	358	351	464
Superior Courts.								
No. of Appeals—total..	38	43	48	75	135	145	143	160
Judgments—total.....	27	28	45	52	58	108	170	135
Confirmed.....	5	17	30	49	32	75	124	89
Reversed.....	23	11	15	12	24	31	46	40
En Délibère.....	4	8	4	15	5	36	19	30
Not heard.....	17	24	21	20	346	359	342	330
Circuit Courts.								
No. of Appeals—total..	5	8	8	5	1	2	6	0
Judgments—total.....	..	8	8	3	5	1	5	6
Confirmed.....	..	4	6	1	1	1	1	5
Reversed.....	..	4	2	2	4	..	4	1
En délibère.....	2	3	..	1	..	1	1	2
Not heard.....	3	1	3	1	8	8	9	8

No. of Reserved Cases submitted Criminal.

Montreal.

Quebec.

No. Reserved	Montreal.				Quebec.			
	1873	1874	1875	1876	1873	1874	1875	1876
Reversed.....	..	2	4	3	2	2	..	3
Amended.....	..	..	1	1	1	2	..	1
Confirmed.....	..	2	2	1	1	..	..	2
En délibère.....	..	..	..	..	..	..	..	..
Not heard.....	..	..	2	..	..	..	..	..

JUDICIAL STATISTICS—Province of Quebec.

Circuit Courts.

	1873	1874	1875	1876
Summonses Issued.....	25404	24017	19118	34825
Appealable Cases.....	1768	1347	1480	1859
Unappealable Cases, \$25 and under	16547	14400	10571	20512
Over \$25.....	8532	8177	6715	13235
Writs Returned, Appealable.....	1055			
Unappealable.....	14299	904	1118	1251
Default Cases, Appealable.....	444	12919	10617	20649
Unappealable.....	9341	432	594	750
Judgments in Default Cases.....	123	8806	6802	14827
Appealable by Court.....	193	165	187	284
by Clerk.....	4988	259	408	475
Unappealable by Court	4159	3284	2016	6753
by Clerk	4452	3518	3741	5542
Contested Cases, No. of Judgts. in	3689	3047	2820	5106
Sal. Ar. before Judgment.....	736	649	491	866
Sal. Revindication.....	290	260	186	289
Sal. Gagerie.....	619	67	311	1285
Sal. Certiorari.....	17	13	16	30
Execution on Goods.....	5221	4554	4385	9026
Execution on Lands.....	171	113	165	258
Total No.....	562	192		
Afin d'Annuller, Total.....	236	33	196	519
Maintained.....	49	40	47	96
Dismissed.....	71	52	58	151
Undisposed of.....	114	133	89	258
Afin de Dist., Total.....	280	260	142	608
Maintained.....	52	54	46	97
Dismissed.....	40	47	24	76
Undisposed of.....	165	177	75	434
Afin de Cours., Total.....	48	45	18	105
Maintained.....	13	12	5	32
Dismissed.....		3		4
Undisposed of.....	23	28	16	77
Amount of Fees.....	45238 14	33477 96	20139 34	60154 28
Expenses of Office.....	28120 97	18373 76	12015 23	35065 08

Court of Queen's Bench.—Crown Side.

No. of Indictments preferred.....	286	377	435	435
True Bills.....	218	325	331	329
No Bills.....	68	83	73	105
Convictions on plea of Guilty.....	21	51	98	56
" After Trial.....	18	48	85	93
Acquittals.....	40	54	86	120
Nolle Prosequi.....	6	5	12	13
Untried Cases.....	39	46	90	77
Amount of Fees.....	\$ 2,280 07	2016	2301	1,998 88
Expenses of Office.....	\$ 4,382 85	4840	3786	4,416 86

Court of Quarter Sessions.

	Quebec.				Montreal.			
	1873.	1874.	1875.	1876.	1873.	1874.	1875.	1876.
No. of Indictments preferred.....	7	1	8	7	114	47	103	154
True Bills.....	4	1	7	5	57	38	23	38
No Bills.....	3		1	2	20	9	11	12
Convictions on plea of Guilty.....						11		70
" After Trial.....	2		3	4		10	40	81
Acquittals.....	1		4		16	14	27	40
Nolle Prosequi.....	1							
Untried.....					18		2	1
Amount of Fees.....	\$ stamps	stamps	stamps	stamps	4,832 02	5,072 67	5,057 79	5,310 66
Expenses of Office.....	\$ Included in Return of Judge of Session.				4,851 04	5,182 78	3,955 16	4,367 52

Miscellaneous Statistics of the Dominion.

23

JUDICIAL STATISTICS—Province of Quebec.

Sheriffs.

	1876		1874.	1874.	1875.	1876.
<i>Civil.</i>						
No. of Writs of Execution issued.....	34625		562	130	637	593
De Bonis—Total.....	1859		205	167	191	420
No. of Sales.....	20512		13	22	66	78
De Terris—Total.....	13235		329	319	446	795
No. of Sales.....	1251		229	214	217	204
Amount of Sales of Property—Real.....	20640		\$ 189,522 70	\$ 161,971 78	\$ 348,907 01	\$ 375,382 88
Personal.....	750		\$ 17,645 95	\$ 11,836 18	\$ 2,693 26	\$ 12,891 53
Amount of Fees.....	14827		\$ 10,318 95	\$ 10,920 30	\$ 10,315 80	\$ 17,193 88
Expenses of Office.....	284		\$ 5,111 15	\$ 6,259 17	\$ 975 51	\$ 9,600 61
<i>Criminal.</i>						
No. of Prisoners.....	475		1034	435	754	1204
Females—Married.....	6753		57	17	46	52
" Single.....	5542		65	22	40	20
" Children.....	5106		34	15	32	20
Ages—under 14.....	868		16	14	31	25
14 to 20.....	289		117	77	101	137
20 to 40.....	1285		455	144	288	459
40 to 50.....	30		210	79	159	249
50 to 60.....	9026		177	58	95	105
Above 60.....	258		104	30	55	114
No. of Previous Imprisonments—One.....	510		75	21	49	74
Two.....	96		252	263	406	480
Three.....	151		66	26	57	100
Four.....	258		44	2	14	37
Five.....	608		27	3	7	23
Six.....	97		23	1	7	18
Seven.....	70		17	.....	11	7
Eight.....	434		19	.....	10	10
Nine.....	105		4	.....	3	9
Ten.....	32		4	.....	5	3
Eleven.....	4		3	.....	4	1
Insane.....	77		22	.....	14	20
	60154 28		31	12	33	28
	35065 08					

Judges of the Sessions of the Peace.

	1875.	1876.		1873.	1874.	1875.	1876.
<i>Montreal.</i>							
Plaints—Total Number.....	435	435		.....	.....	.....	.....
Summary Convictions.....	831	829		.....	.....	.....	.....
Commitments.....	73	105		.....	.....	.....	.....
Discharges.....	98	56		.....	.....	.....	.....
Sentences suspended.....	85	93		.....	.....	.....	.....
Convictions—Sent on board.....	86	120		.....	.....	.....	.....
Amount of Fees.....	12	13		.....	.....	.....	.....
Expenses of Office.....	90	77		.....	.....	.....	.....
	591	1,086 88		.....	.....	.....	.....
	730	4,416 86		.....	.....	.....	.....
<i>Quebec.</i>							
Plaints—Total Number.....	1875.	1876.		1712	1943	1729	.....
Summary Convictions.....	103	154		733	800	714	971
Commitments.....	28	38		626	658	559	798
Discharges.....	11	12		750	742	617	161
Sentences suspended.....	..	70		22	24	14	10
Convictions—Sent on board.....	40	31		.....	.....	232	.....
Amount of Fees.....	27	40		\$ stamps	\$ stamps	4675 86	\$ stamps
Expenses of Office.....	2	1		\$ 5171 18	\$ 4807 71	4675 86	\$ 4950 36

JUDICIAL STATISTICS.—Province of Quebec.

Recorder's Court.

	Quebec District.				Montreal District.			
	1873.	1874.	1875.	1 76.	1873.	1874.	1875.	1876.
No. of Plaints.....	2435	2157	2528	....	10859	....	17169	....
Infraction of Peace.	1273	1479	1418	....	9395	9542	7418	5149
Violat'n of By-laws	1162	678	1110	....	1464	1530	1444	1467
Sum. Convictions...	1880	1880	2065	....	9337	9502	7288	5179
Commitments.....	519	650	842	....	3089	3707	3354	2285
Discharges.....	516	305	463	....	1072	1031	1070	783
Fees.....\$	1923 83	....	....	....	19073 02	20316 60	16559 87	17004 68

District Magistrates.—(Criminal Jurisdiction.)

	1873.	1874.	1875.	1 76.	....	....	....	....
No. of ca's br't bef. them	1021	1787	1456	1723	....	....	....	....
Judgm'ts or convict'ns.	520	1283	1103	1306	....	....	....	....
“ on plea guilty.	210	662	562	570	....	....	....	....
“ after trial.....	262	642	483	621	....	....	....	....
Acquittals.....	140	318	249	243	....	....	....	....
War. of Imprisonment.	176	407	378	455	....	....	....	....
Penalties.....\$	2949 20	10177 65	8238 50	11213 40	....	....	....	....
Cases referred to C. Q. B.	20	62	92	86	....	....	....	....

District Magistrates.—(Civil Jurisdiction.)

	1873.	1874.	1875.	1876.
No. of Writs ...	693	5184	5009	5000
“ returned into Court.....	409	4009	3398	3031
Settlement before Judgment..	157	1260	1262	904
Judgments	273	2269	2553	2532
Cases dismissed.....	59	214	237	168
Executions.....	67	384	453	593
Oppositions.....	6	52	92	97

Cases before Justices of the Peace.

	1873.	1874.	1875.	1876.
No. of Justices of the Peace.....	3135	3289	1965	2009
Returns made.....	846	894	847	977
Plaints made	2692	2277	2339	2706
Judgments rendered.....	1757	1667	1723	2387
Amount of Penalties.....\$	8029 03	5198 33	5905 48	4779 11

Registrars.

	1873.	1874.	1875.	1876.
No. of Documents enregistered.....	28165	37602	37204	45790
“ Mortgages.....	8000	10139	12042	10940
“ Changes of Properties.....	13555	18103	15978	19665
“ Marriage Contracts.....	798	881	630	847
“ Other Documents.....	7458	10327	10863	11647
Amount of Fees.....\$	44500 11	57489 37	61118 53	75531 25
Expenses of Office.....\$	12350 52	15251 01	14385 71	16318 09

Insurance.

Statistics of Life, Fire and Marine Insurance Companies, doing business in Canada,
31st December, 1876.

(Continued from Year Book of 1877.)

TABLE I.

LIST OF COMPANIES LICENSED TO DO LIFE INS. BUSINESS IN CANADA, FOR YEAR
ENDING 31ST DECEMBER, 1876.

(From Report of Superintendent of Insurance.)

	1875.	1876.
	17169 7418 1444 7288 3374 1070 6559 87	5149 1467 5179 2285 783 17004 68
		
875.	5000 3398 1292 2553 237 453 92	5009 3031 904 2532 168 503 97
	1965 847 339 1726 5905 48	2009 977 2706 2887 4773 1

<i>Name of Company.</i>	<i>Date of License.</i>	<i>Amt. of Deposit with Canadian Government.</i>
		\$
Etna Life Insurance Co. of Hartford, Conn.	1st Aug, 1868	140,000
Atlantic Mutual Life Insurance Co., Albany, N.Y.	11th Sept, 1868	80,292
Briton Life Association (Limited)	15th April, 1876	£4,093
Briton Med. and Gen. Life Assurance, London, Eng.	22nd Aug, 1870	100,343
Canada Life Assurance Co., Hamilton, Ont.	1st Aug, 1868	54,000
Citizens Insurance Co. of Canada.	14th July, 1873	50,400
Commercial Union Assurance Co., London, Eng.	1st Aug, 1868	150,867
Confederation Life Association of Canada	26th Sept, 1871	77,200
Connecticut Mutual Life Insurance Co., Hartford.	1st Aug, 1868	140,000
Edinburgh Life Assurance Co.	1st Aug, 1868	150,505
Equitable Life Assurance Society of U. S., N. Y.	28th Sept, 1868	100,000
Globe Mutual Life Insurance Co. of New York	11th June, 1873	100,000
Life Association of Scotland	1st Aug, 1868	150,000
Liverpool & London & Globe Insurance Co.	1st Aug, 1868	150,050
London & Lancashire Life Assurance Co.	19th Aug, 1868	100,000
Metropolitan Life Insurance Co. of New York.	24th Oct, 1872	100,000
Mutual Life Association of Canada	22nd Aug, 1871	50,081
National Life Insurance Co. of U. S. of America.	11th June, 1860	100,000
New York Life Insurance Co.	24th Aug, 1868	100,000
North British & Mercantile Insurance Co.	1st Aug, 1868	150,800
North Western Mutual Life In. Co., Milwaukee.	18th Aug, 1871	100,000
Phoenix Mutual Life Insurance Co., Hartford, Conn.	1st Aug, 1868	130,000
Positive Government Sec. Life Ass. Co., (Limited), Eng.	19th Dec, 1873	25,007
Queen Fire and Life Insurance Co., England	1st Aug, 1868	151,100
Reliance Mutual Life Assurance Society, London.	1st Aug, 1868	100,000
Royal Insurance Co.	1st Aug, 1868	199,182
Scottish Amicable Life Assurance Society.	15th Nov, 1869	150,000
Scottish Provident Institution.	3rd Sept, 1869	100,343
Scottish Provincial Assurance Co.	21st Aug, 1868	150,790
Standacona Insurance Co., of Quebec.	20th Aug, 1875	105,870
Standard Life Assurance Co. of Scotland.	1st Aug, 1868	126,750
Star Life Assurance Society of England.	4th Dec, 1868	100,343
Sun Mutual Life Insurance Co. Montreal.	9th May, 1871	50,400
Toronto Life Assurance and Tontine Co.	21th June, 1874	20,205
Traveller's Insurance Co., Hartford, Conn.	1st Aug, 1868	140,000
Union Mutual Life Insurance Co. of Maine	12th Oct, 1868	100,000
United States Life Insurance Co.	8th Aug, 1873	70,000

TABLE II.

LIST OF COMPANIES LICENSED TO DO INLAND MARINE INSURANCE BUSINESS IN CAN-
ADA, 31ST DECEMBER, 1876.

1875.	1876.
37204	45790
12042	16040
15978	19665
630	847
10863	11647
31118 53	75531 25
14385 71	16318 09

<i>Name of Company.</i>	<i>Date of License.</i>	<i>Amt. of Deposit.</i>
		\$
Etna Insurance Co., Hartford, Conn	1st Aug, 1868	108,500
Anchor Marine Insurance Co., Toronto.....	31st March, 1874	50,400
British American Assurance Co., Toronto.....	1st Aug, 1868	54,000
Canada Fire & Marine, Hamilton.....	1st Sept, 1875	30,200
Citizens Insurance Co. of Canada	24th March, 1875	50,400
Merchant's Marine Insurance Co. of Can., Montreal	1st April, 1876	50,000
Phoenix Insurance Co. of Brooklyn.....	12th May, 1874	100,000
Provincial Insurance Co. of Canada.....	1st Aug, 1868	50,000
Royal Canadian Insurance Co., Montreal.....	12th May, 1876	50,400
Western Assurance Co., Toronto.....	1st Aug, 1868	51,480

TABLE III.

LIST OF COMPANIES LICENSED TO DO FIRE INSURANCE IN CANADA, DEC. 31ST, 1876.

<i>Names of Companies.</i>	<i>Date of License.</i>	<i>Amt. of Deposit.</i>
		\$
Etna Insurance Co. of Hartford, Conn.....	1st Aug, 1868	108,500
Agricultural Mutual Assurance Ass. of Canada, London, O.....	do	50,000
British American Assurance Co., Toronto.....	do	51,998
Canada Agricultural Insurance Co., Montreal.....	22nd May, 1874	42, 00
Canada Fire & Marine, Hamilton.....	1st Sept, 1875	40,000
Citizens' Insurance Co. of Canada.....	25th March, 1875	50,400
Commercial Union Assurance Co., London; Eng....	1st Aug, 1868	150,597
Guardian Fire & Life Assurance Co., London, Eng....	5th Dec, 1868	100,343
Hartford Fire Insurance Co., Hartford Conn.....	1st Aug, 1868	100,000
Imperial Insurance Co., London; Eng.....	do	100,000
Isolated Risk & Farmers Fire Ins. Co. of Canada...	4th July, 1871	90,814
Lancashire Insurance Co.....	7th Aug, 1869	100,000
Liverpool, London & Globe Insurance Co.....	1st Aug, 1868	150,000
London Assurance Corporation.....	3rd Aug, 1869	150,000
National Insurance Co., Montreal.....	12th Jan, 1870	50,000
North British & Mercantile Insurance Co.....	1st Aug, 1868	150,800
Northern Assurance Co. of Aberdeen and London..	do	100,000
Ottawa Agricultural Insurance Co.....	12th Aug, 1875	50,000
Phoenix Insurance Co. of Brooklyn.....	12th May, 1874	100,000
Phoenix Fire Assurance Co., London, Eng.....	1st Aug, 1868	100,297
Provincial Insurance Co. of Canada.....	do	50,000
Quebec Fire Assurance Co.....	31st March, 1869	97,680
Queen Fire & Life Insurance Co., England.....	1st Aug, 1868	151,100
Royal Canadian Insurance Co.....	9th Aug, 1873	50,400
Royal Insurance Co. of England.....	1st Aug, 1868	199,182
Scottish Commercial Insurance Co. of Glasgow.....	25th June, 1874	101,997
Scottish Imperial Insurance Co.....	7th Sept, 1869	101,275
Stacodona Insurance Co. of Quebec.....	26th Oct, 1874	105,579
Western Assurance Co., Toronto.....	1st Aug, 1868	51,480

TABLE IV.

LIST OF ACCIDENT AND GUARANTEE INSURANCE COMPANIES FOR YEAR ENDING 31ST DECEMBER, 1876.

<i>Name of Company.</i>	<i>Date of License.</i>	<i>Amt. of Deposit.</i>
		\$
ACCIDENT.		
Accident Insurance Co. of Canada.....	23rd April, 1874	16,567
Citizens' Insurance Co. of Canada.....	14th July, 1873	50,400
Sun Mutual Life Assurance and Tontine Co.....	9th May, 1871	50,400
Toronto Life Assurance and Tontine Co.....	24th June, 1874	20,235
Travellers' Insurance Co., Hartford, Conn.....	1st Aug, 1868	140,000
GUARANTEE.		
Canada Guarantee Co., Montreal.....	5th Sept, 1872	43,567
Citizens Insurance Co. of Canada.....	14th July, 1873	50,400
PLATE GLASS INSURANCE COMPANY.		
Metropolitan Plate Glass Co. of New York, Head office Montreal.....	No license necessary.	

ST, 1876.

of Deposit.

\$
108,500

50,000

54,993

42, 00

40,000

50,400

150,507

100,343

100,000

100,000

90,814

100,000

150,000

50,000

150,800

100,000

50,000

100,000

100,267

50,000

97,080

151,100

50,400

199,182

101,997

101,275

105,879

51,480

ENDING 31ST

of Deposit.

\$

16,567

50,400

50,400

20,285

140,000

43,567

50,400

TABLE V.—LIFE INSURANCE IN CANADA, 1876.

	Premiums of the Year.	No. of Policies, New.	Amount of Policies, New.	Amount at Risk.	No. of Policies become Claims.	Amount of Policies become Claims.	Claims Paid.	Unsettled Claims.	
								Not Registered.	Resisted.
CANADIAN COMPANIES.									
Canada.....	447,348	1,396	2,227,900	15,034,486	77	119,435	121,769	\$ 48,622	\$ None.
Citizens.....	38,521	81	115,500	1,117,614	14	18,500	13,000	5,500	"
Confederation.....	119,653	1,104	1,500,746	4,004,089	13	17,955	18,415	4,500	"
Mutual.....	51,767	389	408,186	1,550,101	9	13,134	11,500	6,260	"
Stadacona.....	4,634	88	125,300	185,050	1	1,000	1,000	None.	"
Sun.....	95,738	573	932,565	2,414,063	4	6,000	9,400	2,900	"
Toronto.....	10,882	113	135,729	343,381	2	3,503	2,600	None.	"
Totals for Canadian Cos. for 1876	768,513	3,744	5,405,966	24,049,234	120	179,514	177,824	.....	.....
Do.	707,256	3,579	5,077,601	21,957,96	107	162,959	151,512	.....	.....
Increase $\pm$ —Decrease d	$\pm$ 61,257	$\pm$ 165	$\pm$ 388,365	$\pm$ 2,091,288	$\pm$ 13	$\pm$ 16,555	$\pm$ 26,312	.....	.....
BRITISH COMPANIES.									
Briton Life.....	1,702	56	120,030	104,030	None.	None.	None.	None.	None.
Briton Medical.....	43,213	None.	None.	1,288,514	14	32,680	40,772	11,875	"
Commercial Union.....	24,513	24	65,457	783,898	3	2,920	973	2,920	"
Edinburgh.....	24,129	None.	None.	738,484	2	4,867	973	3,848	3,650
Life Association of Scotland.....	137,454	106	170,365	3,990,792	27	41,342	48,058	27,497	None.
Liverpool and London and Globe.....	6,524	8	13,100	308,521	2	3,000	3,311	None.	"
London and Lancashire.....	28,550	204	384,400	1,076,562	6	7,770	5,597	3,020	"
North British and Mercantile.....	27,214	14	73,563	539,285	5	12,340	10,174	2,186	"
Positive Government.....	12,371	None.	None.	38,500	2	9,000	11,296	None.	"
Queen.....	12,371	25	51,473	371,550	3	4,947	8,947	None.	"
Reliance.....	21,432	110	217,250	699,305	6	9,933	15,433	None.	"
Royal.....	30,169	17	37,337	1,023,827	10	40,251	44,314	2,816	"
Scottish Amicable.....	22,508	22	30,354	790,002	3	1,007	1,004	9,003	"
Scottish Provident.....	7,302	None.	None.	770,410	1	973	973	None.	"
Scottish Provincial.....	4,570	None.	None.	1,614,415	18	73,048	43,316	33,197	"
Standard.....	144,400	176	386,588	4,786,573	47	132,412	69,983	62,419	"
Star.....	17,937	39	118,260	545,383	1	513	513	None.	"
Totals for British Cos. for 1876	597,153	792	1,683,357	18,573,173	145	336,023	305,057	.....	.....
Do.	623,296	834	1,689,833	19,455,617	119	285,387	217,701	.....	.....
Increase $\pm$ —Decrease d	d 26,141	d 142	d 6,470	d 582,434	$\pm$ 26	$\pm$ 90,436	$\pm$ 87,356	.....	.....

TABLE V.—LIFE INSURANCE IN CANADA, 1876.—Continued.

	Premiums of the Year.	No. of Policies, New.	Amount of Policies, New.	Amount at Risk.	No. of Policies become Claims.	Amount of Policies become Claims.	Claims Paid.	Unsettled Claims.	
								Not Registered.	Registered.
AMERICAN COMPANIES.									
Æthna	323,498	971	1,537,610	9,068,233	38	68,452	73,324	14,652	4,000
Atlantic Mutual	35,051	124	128,880	955,875	5	6,740	3,740	3,000	None.
Connecticut	192,358	233	458,363	5,191,085	25	90,311	57,711	23,600	25,000
Equitable	178,577	235	657,500	5,075,900	20	51,000	57,000	2,000	None.
Globe Mutual	21,727	248	454,384	767,384	None.	None.	24,000	None.	"
Metropolitan	47,655	189	286,500	1,695,000	5	16,500	18,000	3,000	"
National	30,347	163	150,738	1,108,260	8	7,169	8,169	2,025	"
New York	163,280	273	500,335	4,920,000	16	31,496	58,700	2,000	"
North Western	41,821	179	318,131	1,254,782	6	4,867	31,422	15,500	"
Phoenix of Hartford	149,502	137	194,777	3,403,191	30	47,740	39,771	4,000	"
Travelers	98,169	389	523,285	2,098,855	22	22,271	22,883	9,500	"
Union Mutual	121,331	979	1,462,000	4,104,286	21	38,333	39,771	6,000	None.
United States	3,963	14	43,220	169,540	3	6,000	6,000	None.	
Totals for American Cos. for 1876	1,437,612	4,194	9,740,894	40,727,661	262	400,619	396,617	.....	
Do. 1875	1,551,835	5,029	8,906,524	43,586,561	199	498,359	319,255	.....	
Increase <i>i</i> —Decrease <i>d</i>	<i>d</i> 114,223	<i>d</i> 835	<i>d</i> 1,566,020	<i>d</i> 2,868,700	<i>i</i> 3	7,740	<i>i</i> 47,382	.....	
Totals for 1876	2,893,310	8,730	13,390,127	84,270,118	467	964,156	879,498	.....	
Totals for 1875	2,882,387	9,512	15,074,256	85,006,294	425	896,965	718,438	.....	
Increase <i>i</i> —Decrease <i>d</i>	<i>d</i> 70,977	<i>d</i> 812	<i>d</i> 1,684,131	<i>d</i> 739,146	<i>i</i> 42	<i>i</i> 99,251	<i>i</i> 161,060	.....	

It will be seen that while there was a decrease on the total business of the year of \$1,184,131, there was an increase in that of Canadian Companies of \$88,205; a very small decrease in that of British Companies, and the business of American Companies fell off over a million and a half, or more than 18 per cent. The general decrease is much less than in the preceding year. For the first time since 1869, the amount of insurances during the year has been greater in British and Canadian Companies than in American. In 1869, the excess of American over Canadian insurance for the year was nearly \$8,000,000. In 1876, only \$1,274,588.

CANADIAN

1869
1870
1871
1872
1873
1874
1875
1876

Total

BRITISH

1869
1870
1871
1872
1873
1874
1875
1876

Total

AMERICAN

1869
1870
1871
1872
1873
1874
1875
1876

Total

Canadian
British Co
American

Grand T

The re

TABLE VI.—LIFE INSURANCE IN CANADA.

Year.	Premiums of Year.	No. of Policies, New.	Amount of Policies New.	Amount at Risk.
CANADIAN COMPANIES.				
	\$		\$	\$
1869.....	104,910	831	1,50,855	5,476,358
1870.....	203,022	1,002	1,544,450	6,404,437
1871.....	201,807	1,077	2,623,044	8,711,111
1872.....	417,028	3,055	5,270,850	18,070,811
1873.....	511,235	3,345	4,008,913	15,777,197
1874.....	638,854	3,744	5,250,822	19,634,810
1875.....	707,256	3,570	5,077,001	21,957,200
1876.....	708,543	3,741	5,405,066	24,640,284
Total.....	3,704,245	21,037	31,054,416	.....
BRITISH COMPANIES.				
1869.....	515,741	1,481	2,027,302	16,318,475
1870.....	531,250†	1,075†	1,657,463†	17,891,922†
1871.....	570,449	1,347	2,212,107	18,406,325
1872.....	590,082	1,212	1,806,655	19,258,106
1873.....	504,108†	1,130†	1,704,338†	18,862,191†
1874.....	620,808	1,255	2,143,080	19,863,867
1875.....	624,290	934	1,680,833	19,455,007
1876.....	507,155	792	1,683,357	18,873,173
Total.....	4,658,780	232	15,614,255	.....
AMERICAN COMPANIES.				
1869.....	557,708	4,191	9,009,885	13,885,240†
1870.....	729,175	4,819	8,952,747	18,998,333†
1871.....	900,628	4,383	8,480,575	18,700,400†
1872.....	1,250,912	6,450	13,800,587	34,905,707
1873.....	1,402,315	7,327	14,740,367	42,861,508
1874.....	1,575,748†	6,755†	11,705,319†	46,218,130†
1875.....	1,551,835	5,920	8,306,821	43,590,361
1876.....	1,437,612	4,104	6,740,804	40,728,461
Total.....	9,585,933	43,157	81,890,108	.....

Totals for all the Years, 1839 to 1876 inclusive.

	\$			
Canadian Companies.....	3,704,245	21,037	31,054,416	.....
British Companies.....	4,658,780	9,232	15,614,255	.....
American Companies.....	9,585,933	43,157	81,890,108	.....
Grand Totals.....	17,948,957	74,026	128,557,779	.....

The returns marked † are imperfect.

TABLE VII.—FIRE INSURANCE IN CANADA, 1876.

	Net Cash received for Premiums	No of New Policies, including Renewals.	Gross Amount of said Policies.	Net Amount at Risk at Date.	Net Amount of Losses Incurred during the Year.	Net Amount Paid for Losses.	Unsettled Claims.	
							Not Settled.	Settled.
CANADIAN COMPANIES.								
Agricultural Mutual.....	\$ 71,947	13,540	\$ 12,768,317	\$ 37,416,278	\$ 68,634	\$ 64,166	\$ 13,247	\$ 1,538
British America.....	146,532	No return.	16,578,870	15,430,460	101,947	106,989	5,749	5,200
Canadian Agricultural.....	115,897	13,504	12,865,994	31,748,619	102,656	102,656	None.	None.
Canada Fire.....	94,788	No return.	9,616,559	5,823,077	42,836	35,688	4,348	2,800
Citizens.....	244,363	10,068	22,416,137	17,680,966	202,207	169,450	9,806	5,000
Isolated Risk.....	92,653	11,104	9,784,346	23,020,000	73,040	66,201	7,366	2,100
National Fire.....	86,068	No return.	8,290,726	5,942,067	62,003	42,839	16,164	3,000
Ottawa Agricultural.....	51,585	11,764	9,128,864	10,488,082	20,176	14,362	5,814	None.
Provincial.....	179,226	10,068	12,545,993	14,825,078	139,543	163,020	9,427	12,380
Quebec.....	82,203	2,670	8,653,238	8,294,088	111,150	105,753	5,397	None.
Royal Canadian.....	260,678	12,673	33,938,146	30,497,926	305,441	388,314	37,538	12,500
Stadacona.....	201,420	11,204	20,015,774	15,931,906	298,221	243,016	54,447	7,100
Western.....	232,431	11,440	21,654,289	19,809,585	151,427	133,373	14,225	None.
Totals for 1876	1,864,843	.....	186,500,113	241,834,162	1,797,781	1,650,727	203,718	51,910
Totals for 1875.....	1,646,654	.....	166,896,111	190,284,543	.....	1,082,206	52,809	41,347

YEAR BOOK AND ALMANAC OF CANADA FOR 1878.

BRITISH COMPANIES.

Commercial Union.....	133,695	No return.	15,631,602	11,080,872	39,215	55,723	5,849	4,902
Guardian.....	42,717	1,672	5,037,980	4,615,460	14,555	11,400	2,550	75

Totals for 1875.....

1,646,654

166,886,111

1,062,206

52,800

41,247

BRITISH COMPANIES.

Commercial Union.....	133,685
Guardian.....	42,717
Imperial.....	121,548
Lancashire.....	101,116
Liverpool & London & Globe.....	106,771
London Assurance.....	45,883
North British.....	265,910
Northern.....	59,737
Phoenix of London.....	151,223
Queen.....	153,273
Royal.....	323,450
Scottish Commercial.....	46,774
Scottish Imperial.....	45,303

Totals for 1876.....

1,597,410

Totals for 1875.....

1,683,715

AMERICAN COMPANIES:

Zeina.....	130,658
Hartford.....	78,207
Phoenix of Brooklyn.....	20,093
Totals for 1876.....	228,955
Totals for 1875.....	264,365
Grand Totals for 1876.....	3,691,208
Grand Totals for 1875.....	3,594,764

Insurance.

31

Commercial Union.....	15,631,662	11,089,572	59,215	55,723	5,849	4,962
Guardian.....	5,037,980	4,615,460	14,555	11,900	2,550	75
Imperial.....	22,166,665	10,469,522	52,351	55,946	15,095	3,500
Lancashire.....	9,525,080	8,316,821	54,148	40,307	17,738	2,500
Liverpool & London & Globe.....	14,077,750	15,961,763	124,176	118,573	47	5,400
London Assurance.....	6,063,868	4,980,738	41,808	37,888	3,970	None.
North British.....	30,685,257	23,425,918	155,961	171,265	4,189	5,940
Northern.....	7,920,686	7,015,472	37,415	34,865	3,555	2,900
Phoenix of London.....	15,399,776	13,642,045	82,250	97,871	7,009	1,540
Queen.....	15,489,456	12,325,066	135,224	135,068	15,873	2,630
Royal.....	55,191,696	30,589,401	341,377	340,735	7,543	None.
Scottish Commercial.....	5,816,572	5,222,669	43,230	39,643	2,550	1,400
Scottish Imperial.....	5,769,045	5,592,427	33,340	33,769	850	None.
Totals for 1876.....	173,725,653	152,968,654	1,177,120	1,108,838	87,186	28,737
Totals for 1875.....	166,853,268	151,835,931	.....	1,290,612	75,992	59,459
Zeina.....	13,120,065	10,694,327	81,429	62,622	21,225	750
Hartford.....	7,875,650	6,769,300	36,376	21,948	11,218	5,450
Phoenix of Brooklyn.....	2,918,486	1,524,123	21,500	15,719	6,014	None.
Totals for 1876.....	23,914,181	18,988,750	139,345	99,389	38,457	6,300
Totals for 1875.....	17,357,605	19,300,555	.....	181,713	4,677	3,500
Grand Totals for 1876.....	401,446,747	413,710,966	3,114,255	2,918,974	329,363	86,533
Grand Totals for 1875.....	353,306,984	364,471,029	.....	2,563,531	133,478	164,346

TABLE VIII.

INLAND MARINE INSURANCE BUSINESS IN CANADA, FOR 1876.

	Net Cash received for Premiums.	Number of New Policies.	Gross Amt. of said Policies.	Net Amount at Risk at date.	Net Amount of Losses Paid.	Unsettled Claims.		Net Amount of Losses incurred during the Year.
						Not Resisted.	Resisted.	
CANADIAN COMPANIES.								
Anchor Marine.....	\$ 39,516	7,066	\$ 5,428,479	None.	\$ 22,810	None.	\$	\$ 14,693
British America.....	35,904	No return.	3,138,726	129,200	36,449	682	None.	31,895
Merchants' Marine.....	23,951	655	2,253,726	15,120	8,615	1,293	"	9,548
Provincial.....	19,227	413	1,183,717	45,890	14,711	1,767	"	14,044
Royal Canadian.....	91,131	1,518	4,761,629	None.	60,443	5,398	"	58,624
Western.....	27,320	293	1,698,587	23,651	39,057	1,564	"	29,118
	237,959	.....	18,409,864	.....	182,885	.....	.....	137,792
AMERICAN COMPANIES.								
Phoenix of Brooklyn.....	20,138	No return.	1,724,312	65,384	19,988	1,294	None.	15,113

RECAPITULATION.

Canadian Companies	237,459	.....	18,409,864	.....	182,085	.....	.....	137,792
American Companies	20,138	.....	1,724,312	.....	19,988	.....	.....	15,118
	257,497	.....	20,134,176	.....	202,973	.....	.....	172,910

The *Ætna Fire*, Canada Fire and Marine, and Citizens', are licensed for Inland Marine business, but did no business during 1876.

TABLE IX.—FIRE BUSINESS IN CANADA, 1876.

On the 31st of December 1876, the total amount of their respective Foreign Marine Insurance Funds deposited in the General Insurance Fund of the Fire Insurance Companies of Canada, 13 Branches of the American Fire Insurance Company, business of

On the 31st March, 1876, all the Fire and Inland Marine Insurance Cos. renewed their licenses, except the British and Foreign Marine Insurance Co., whose deposit is still in the hands of the Receiver-General. Three new companies were licensed during the year, National of Montreal, Fire; Merchants Marine Co., Inland Marine and Canada Fire & Marine, for both branches of insurance. There were 13 Canadian, 13 British and 3 American Cos. doing Fire Ins. business, and 5 Canadian and 2 American transacting Inland Marine business; 4 of the Canadian Cos. also did business outside of the Dominion. There

was an increase of Fire Insurance business of about 3 per cent. and of losses of nearly 10.6 per cent. The increase of business was altogether in that of the Canadian Cos., there having been a decrease in both the British and American Cos., but the losses fell also more heavily on the Canadian companies, the percentage of losses paid to premiums received being for Canadian Cos. 84.08 per cent, for British 73.17 and for American 43.41. The following table gives an abstract of the business done by these companies during the year:—

TABLE IX.—FIRE BUSINESS IN CANADA, 1876.									
	Amount of Risks taken during Year.	Premiums charged thereon.	Rate of Premiums charged per cent. of	Cash Paid during year for losses.	Cash received during year for Premiums.	Rate of Losses Paid.	Per cent. of Premiums received.		
CANADIAN COMPANIES.									
Agricultural Mutual.....	12,678,317	129,245 68	1 01	64,185 65	80,447 59	79.76			
British America.....	16,878,820	168,580 15	1 00	106,980 15	146,531 57	73.01			
Canada Agricultural.....	12,805,904	116,406 27	0.91	102,055 96	115,886 69	88.96			
Canada Fire and Marine.....	9,616,559	117,128 03	1.21	35,088 35	94,788 17	87.65			
Citizens.....	22,416,137	255,536 58	1.14	108,607 99	244,362 61	69.00			
Isolated Risk.....	9,784,346	68,020 00	0.95	66,200 77	92,656 70	71.45			
National Fire.....	8,299,726	97,963 80	1.18	42,888 66	86,068 21	49.75			
Ottawa Agricultural.....	9,128,864	83,011 57	0.91	14,361 87	64,881 76	22.14			
Provincial.....	12,345,863	183,812 39	1.47	103,019 56	176,235 85	90.95			
Quebec.....	8,656,288	87,865 00	1.02	105,753 31	82,203 13	128.65			
Royal Canadian.....	33,338,146	587,016 73	0.85	332,977 27	280,678 07	127.74			
Stacodona.....	20,015,774	225,149 26	1.12	243,015 62	201,428 75	120.65			
Western.....	21,651,269	253,381 47	1.17	153,372 81	232,439 85	65.99			
BRITISH COMPANIES.									
Commercial Union.....	15,621,062	161,927 01	1.01	56,722 73	133,694 64	41.68			
Guardian.....	5,037,890	44,410 63	0.88	11,929 75	42,716 99	27.43			
Imperial.....	12,103,665	125,863 34	1.03	55,945 68	121,547 72	46.43			
Lancashire.....	9,525,080	106,000 07	1.11	40,306 91	101,115 82	39.86			
Liverpool and London & Globe.....	14,077,750	119,633 37	0.85	118,873 50	106,771 24	111.34			
London Assurance.....	6,063,868	48,639 53	0.80	37,888 45	45,868 21	82.56			
North British and Mercantile.....	30,685,257	298,773 27	0.96	171,265 40	295,910 37	64.41			
Northern.....	7,929,684	67,155 81	0.85	34,864 80	59,737 14	61.41			
Phoenix of London.....	15,300,776	161,447 68	1.05	92,870 83	151,222 61	61.41			
Queen.....	35,430,458	165,579 82	1.07	185,038 11	153,273 59	84.10			
Royal.....	35,191,696	3,345,091 06	0.92	340,734 70	323,450 06	105.14			
Scottish Commercial.....	5,816,572	51,877 16	0.89	39,648 04	46,773 80	84.27			
Scottish Imperial.....	5,760,685	50,723 11	0.87	33,769 62	45,363 09	74.51			
AMERICAN COMPANIES.									
Aetna.....	13,120,095	134,089 98	1.02	62,622 33	130,658 48	47.93			
Harford.....	7,875,650	98,445 62	1.25	21,048 02	78,207 33	26.91			
Phoenix of Brooklyn.....	2,918,486	22,214 35	0.76	15,718 93	20,089 92	78.24			

The total assets of all the Canadian Fire companies are stated by the Superintendent of Insurance in his report to the Government to be \$5,418,193, exclusive of subscribed capital not called up, \$13,251,382. The amount at risk is \$351,877,040, giving a security altogether of 5.30 per cent. allowing the subscribed capital to be all available. The income received during the year was \$1,076,688, and the expenditure \$4,204,500. For every 100 of premium received there were spent \$67.06 for losses, \$32.59 for expenses and 5.25 for dividends

to stockholders. The number of fires is estimated at 982, with losses stated at \$7,089,845, an amount of loss in one year which in our young country is a very serious matter. To this has also to be added the annual loss of timber by forest fires.

The Accident and Guarantee Cos. business will be seen from the following table compiled from the detailed statements sent to Government and published in the report of the Superintendent of Insurance:—

TABLE X.
ACCIDENT AND GUARANTEE INSURANCE, 1876.

Companies.	Premiums of year and Interest.	No. of Policies.	Total Revenue, Premiums and Interest.	Amount at Risk.	Losses.	Balance on hand.
ACCIDENT.	\$		\$	\$	\$	\$
Accident Ins. Co., Montreal.....	31,186.27	3,953	131,000.00	5,118,100.00	4,793.15	39,417.00
Citizen's Ins. Co., Montreal.....	5,241.26	368	6,400.50	745,500.00	1,151.00	2,607.20
Sun Mutual Ins. Co. Montreal....	4,928.54	530	.....	825,500.00	1,403.63	.....
Trav. Ins. Co., Hartford, Conn.	36,111.15	2,904	.....	5,460,297.00	28,504.84	.....
Ticket department do	1,814.09	3,720	.....	11,160,000.00	.....	.....
GUARANTEE.						
Canada Guarantee Co., Montreal	38,061.77	896	40,008.20	4,079,800.00	22,583.02	60,527.82
Citizen's Ins. Co.	29,393.71	338	33,292.02	3,057,050.00	11,081.55	7,063.01
Metropolit'n Glass Ins. Co., N.Y.	1,025.32	.....	4,308.80	48,826.00	3,757.30	.....

It is expected that when the Consolidated Insurance Act of 1877 goes fairly into operation the Insurance returns will be more perfect and reliable. The actual amount of policies of insurance of all kinds at the close of the year was

Life Insurance.....\$123,227,902
Fire do 413,710,966
Inland Marine 20,134,176
Accident & Guarantee... 30,501,873

Total.....\$592,574,737

Secretary of State's Department.

THE NORTH WEST MOUNTED POLICE FORCE were in 1876 transferred from the Department of Justice to that of the Secretary of State. In July, 1876, 82 men of the force accompanied the Lieut.-Governor of the North West Territories to Forts Carleton and Pitt on his mission to the Cree Indians. In consequence of the difficulties between the U. S. Government and the Indians of Montana, the force at Cypress Hills was increased by 100 men. 4 seven-pounder guns and a supply of ammunition was also forwarded to one of the forts at the Hills, the other having been already supplied with 2 nine-pounders. Tranquillity was secured and the American Indians prevented from making Canadian territory their base of operations. Three escorts were furnished

during the summer for the conveyance of prisoners and witnesses from the forts—a distance of about 700 miles—to Manitoba. The territory claimed by the Blackfeet Indians as their hunting ground having been encroached on by other Indians and Half-Breeds, application was made by them to the N. W. Police for protection in their rights. The most friendly feelings everywhere prevail between the Indians and the force. 66 men were discharged during the year, 1 deserted and 1 died. 18 were engaged for a second term and 66 new ones. At the close of the year there were 103 men and 105 horses at Fort Macleod with the commissioner, 95 men and 90 horses at Fort Walsh, 35 men and 37 horses at Fort Calgary, 20 men and 18 horses at Fort Saskatchewan, 11 men at

Battleford River and Qu'Appel 309 men, expenditure 571. The River wepers and city of Regina suppressed have around Fort for ten m \$16,324. C shipped f settlement collection nine more these sett obtain al of pemmi

GOVERNMENT.

During t issued was... To the To Qu

and for t \$23,890; and of the ye The incre year was ed consum The incre &c., am paper col ments w quantity against 42 price hav 62½ cents

QUEEN.

The Ca felt, the being \$3. On the la ber issue gratis.

On the Straits of Superior, there are locks with first of th 980 miles on this during th new wo finished, 1 foot thro new ent giving gr modulation

of fires is
tated at \$7,-
n one year
is a very
also to be
er by forest

ee Cos. busi-
-owing table
statements
ished in the
t of Insur-

es.	Balance on hand.
	\$
3.15	39,417.00
1.00	2,667.23
3.63	.....
4.84	.....
.....	
33.02	60,527.82
31.55	7,093.01
57.30	.....

128,227,902
413,710,966
20,184,176
30,501,673

592,574,737

conveyance of
n the forts—
to Manitoba.
ne Blackfeet
ound having
Indians and
as made by
protection in
adly feelings
the Indians
e discharged
and 1 died, 18
term and 63
ne year there
at Fort Mac-
5 men and 90
men and 37
men and 18
n, 11 men at

Battleford and Carleton, 29 at Swan River and small parties at Shoal Lake, Qu'Appelle and Beautiful River; in all, 369 men, 26 officers, and 287 horses. The expenditure for the fiscal year was \$308,571. The crops of the Police at Swan River were totally destroyed by grasshoppers and their ravages also caused a scarcity of hay. The liquor traffic is entirely suppressed, and a number of Americans have crossed the border and settled around Fort MacLeod. The customs duties for ten months to the 31st October were \$16,324. Over 20,000 buffalo robes were shipped from the forts. There is also a settlement at Cypress Hills, and customs collections made there by the Police in nine months amounted to \$5,784. From these settlements the U. S. Government obtain almost exclusively their supplies of pemmican for the North West.

GOVERNMENT STATIONERY.

During the fiscal year the value of goods issued on demand to the departments was..... \$13,941 21
To the outside service..... 14,131 09
To Queen's Printer..... 28,460 75
\$56,533.00

and for the remaining half year of 1876, \$28,890; and there was on hand at the close of the year stock to the value of \$17,569. The increased demand over the preceding year was \$6,065, wholly due to an increased consumption as prices were lower. The increased issue for paper for forms, &c., amounted to \$5,824. The waste paper collected from the various departments was very much reduced both in quantity and price, being only 20,000 lbs. against 42,000 the preceding year, and the price having been reduced from \$1.50 to 62½ cents per pound.

QUEEN'S PRINTER'S OFFICE.

The *Canada Gazette* again shows a deficit, the expenditure for the fiscal year being \$3,682.89, and the revenue \$846.18. On the last Saturday of the year the number issued was 1,137, of which 1,049 were gratis.

Twenty-two thousand five hundred copies of Volume I. of the *STATUTES*, containing the Public and General Acts, Orders in Council, &c., were printed—18,000 in English and 4,500 in French. Of Volume II., containing Local and Private Acts, 6,000 English copies and 2,000 French were printed. Over 7,000 of these were bound two volumes in one, and the others separately, making about 23,000 bound volumes, at a cost of \$10,023, or an average of 43½ cents a volume. The cost of Departmental printing and binding largely increased. The number of requisitions during the year were 5,767 against 4,500 the previous year. This increase is ascribed partly to the growth of the country and increased business, partly to concentration of business at the Capital, and partly from the setting in operation recent Postal Conventions, Inspection Act, &c. By Order in Council of December, 1875, the Superintendence of Government Advertising in Newspapers was added to the duties of the Queen's Printer. The amount of this advertising during 1876, in the several Provinces, was:

P. E. Island.....	\$ 33 70
Nova Scotia	1,440 94
New Brunswick.....	1,392 53
Quebec	3,329 17
Ontario	5,751 81
Manitoba.....	156 04
B. Columbia	51 70
And in United States..	373 38

Total \$12,529 27

The cost of Departmental printing for the year was \$33,358 for ordinary printing, and \$3,353 for confidential. The printing done by other than the Government Printers and sent for audit to the Queen's Printer amounted to \$12,374.

In the REGISTRAR'S BRANCH of the Department, 2,531 documents were engrossed or recorded, and 1,739 pages of copies made.

One thousand four hundred and sixty-nine letters were received by the Department, and 2,630 sent from it; and between 5,000 and 6,000 reports renewed, applications, &c., received.

Public Works of Dominion.

CANALS.

On the *St. Lawrence* navigation from Straits of Belle Isle to the head of Lake Superior, a distance of 2,384 statute miles, there are 70.83 miles of canal, having 54 locks with a total lockage of 530½ feet. The first of the series of canals is the *Lachine*, 980 miles from Belle Isle. The old works on this canal were kept in good repair during the year 1876, and the extensive new works largely advanced. When finished, the canal will have a depth of 18 feet throughout its entire length, with new entrances at Lachine, Montreal, giving great additional harbour accommodation.

The *Beauharnois* Canal, 15½ miles from the Lachine on the south side of the *St. Lawrence*, connects Lakes *St. Louis* and *St. Francis*. It is 11½ miles long—with 9 locks—9 feet deep and 80 wide at bottom. All parts of it were put in thorough repair. Traffic was once interrupted during the year for 120 hours—otherwise it was uninterrupted from 1st May to 25th November.

The *Cornwall* Canal, 32½ miles from the *Beauharnois*, is 11½ miles long, 9 feet deep and 100 feet broad, with 7 locks and a rise of 48 feet. Only a few repairs were required, but a line for enlargement was surveyed and entrance to the harbour located.

Five miles from the Cornwall commence the three canals known as the *Williamsburgh*. The three are 12½ miles in length, 9 feet depth of water and 50 feet broad, with six locks and a rise of 31½ feet. Between the first and second there are 10½ miles of navigation, and between the second and third 4½ miles. Experiments were made during the summer and autumn of 1876 to test the possibility, by means of a "chain vessel," of so deepening the water at the Galops rapids as to obtain a navigable channel of 14 feet deep from Kingston to Dickinson's Landing. It has been found that this can be done, and this work is re-commenced by the Chief Engineer of the Public Works instead of widening the Williamsburgh Canals, merely lengthening the locks on these canals. The estimated total cost of the Improved St. Lawrence navigation, from Kingston to Montreal, is \$17,960,000, of which \$5,960,000 was under contract at the close of 1876, chiefly on the Lachine canal works.

The *Welland* Canal, between Lakes Ontario and Erie, is 27 miles and 1000 feet, with branches of about 25 miles. The breadth at present varies from 26 to 90 feet, and the depth is 10½. The rise of lockage on the main line is 330 feet and there are 27 locks. A number of repairs were made to keep the canal in thorough order. The new works, being rapidly prosecuted, will establish a navigation throughout with a width of 100 feet at bottom and a depth of water of 15 feet, locks 270 feet long and 45 wide. The greater part of the work on this canal is under contract, and the entrance on Lake Erie at Port Colborne is being deepened and the piers extended so that it will have a safe entrance and a good harbour. The time fixed for completion of the works on this canal was April, 1877, but serious causes of delay occurred, and an extension has had to be granted. The estimated cost, when completed, will be \$12,240,000.

A small canal, half a mile long, connects Burlington Bay with Lake Ontario, and gives access to the Port of Hamilton. It is navigable for vessels drawing ten ft. of water.

THE MONTREAL, OTTAWA AND KINGSTON NAVIGATION

extends from Montreal through the *Lachine* Canal and *Ottawa River* and canals to the city of Ottawa, and thence by the *Rideau* Canal to Kingston, a total distance of 246½ miles. The *St. Annes Lock* of 1½ mile, the *Carillon* Canal, 2½ miles, the *Chute à Blondeau* 1 mile and the *Grenville* 5½ miles, have all been constructed to overcome rapids in the Ottawa River. These canals are 30 feet wide at the bottom and 6 feet of water on the sills, with 12 locks, 87½ feet rise of lockage. Extensive repairs and improvements are being carried on. The year 1876 was marked by the highest water ever known on the Ottawa. It was 15 feet on the lower reaches, and 3 feet 10 inches on the higher, above the highest recorded.

The *Rideau* Canal is 126½ miles long, from 50 to 60 feet broad at bottom, and 4½ feet deep. It has 47 locks and a lockage of

282½ rise and 104 fall at high water. Only some small repairs were made on this line during the year. The *Ottawa Canals* allow the passage of vessels of 100 tons, 100 feet long and 28 broad, drawing 5 ft. of water; the *Rideau* 250 tons, 110 feet long, 31½ broad, drawing 4½ feet water.

On the Upper Ottawa the *Culbute* Canal has been constructed to overcome the Culbute and L'Islet rapids. There are two locks 200 feet long, and 45 wide, with 6 feet water, with a lift of 18 to 20 feet. It was expected this work would be thoroughly completed during the summer of 1877.

THE RICHELIEU AND LAKE CHAMPLAIN NAVIGATION

connects the St. Lawrence 46 miles below Montreal to Lake Champlain. It is 81 miles long to the U. S. boundary. The works are the *St. Ours Lock* and *Dam* 1 mile long, and *Chambly* Canal 12 miles long. These give a navigable depth of 7 feet, allowing vessels 114 ft. long, 23 broad, drawing 6½ feet water and having a tonnage of 230 tons, to pass through them, while the Erie Canal gives only 210 tons, and the Champlain 70.

THE ST. PETER'S CANAL

crosses an isthmus half a mile wide, between the Bras D'Ore Lakes and St. Peter's Bay, on the south coast of Cape Breton, N. S. It is about 2,400 feet long, 26 feet wide at bottom, with one tidal lock, the depth being 13 feet at lowest water. A contract having been entered into for its enlargement, this canal was closed in June, 1876, to permit the work being carried on.

For several years a scheme had been under consideration for constructing a canal to connect the Bay of Fundy with the Atlantic Ocean at Baie Verte. A commission having been appointed to investigate the desirability of this construction, reported that, considering the difficulties of the undertaking and the extent of railway facilities existing, it is not in the interest of the Dominion to construct this canal.

The total expenditure for canals during the fiscal year was:

Construction.....	\$2,389,514
Repairs.....	176,783
Staff and Maintenance.....	182,956
Total.....	\$2,737,238

The revenue from canal tolls was \$372,264 and from hydraulic rents \$57,444. Total, \$429,708.

WORKS ON NAVIGABLE RIVERS.

The rivers under the control of the Dominion Government are the *St. Lawrence*, *Ottawa*, *St. Croix*, *Restigouche* and *St. John*, N. B.; *Trois* and *Misquash*, N. S.; *Fraser*, B. C., and *Red*, Manitoba.

On the *St. Lawrence*, the work of deepening the channel between Quebec and Montreal was satisfactorily proceeded

with. The depth of 22 feet was maintained. The value of the work is estimated at \$250,000. St. Louis, Mo., were removed from the river Chateaufort. Much of the work was done and a depth of 10 feet maintained. A t. Amherstburg engineer, in addition to its designs, a t. Clair a t. River Sydenham deep has been the north by *St. John River* chiefly to the difficult and Fredericton improvement of the river. A number of snags below Fredericton these navigable \$215,005.

IIARI

Repairs and to the piers below Lawrence, hours of K. Colbourg, P. Oshawana, 1 Lake Ontario Port Burwell the piers of the on Lake E. Goderich, K. land on L. waters of P. surveyed; a proving the at the Neebi River and surveyed a channel 50 the Pacific waters are Shippegan, N. B., and Colours. Imp. 20 of the 1 work done Colville Ba. P. E. Island has been in low water, Maritime P. The total piers during

In Ontario In Quebec In New B. In Nova S. In P. E. I. And for I. And for I.

The slide here where Saguenay,

ter. Only
on this line
Canals
100 tons,
ing 5 ft. of
feet long,
er.

e Culbute
overcome
ls. There
d 45 wide,
of 18 to 20
k would be
he summer

HAMPLAIN

iles below
It is 81
dary. The
and Dam
12 miles
depth of 7
g, 23 broad,
having a
ugh them,
ly 210 tons,

AL

wide, be-
s and St.
est of Cape
feet long, 26
tidal lock,
vest water.
red into for
as closed in
k being ear-

had been
structing a
Fundy with
A Verte. A
nted to in-
is construct-
the diffi-
the extent
it is not in
to construct

nals during

\$2,330,544
176,783
189,956
\$2,737,283

s was \$372,
ents \$57,444.

RIVERS.

ontrol of the
the St. Law-
Restigouche
and Missi-
and Red,

ork of deep-
Quebec and
proceeded

with. When finished there will be a depth of 22 feet at lowest water. These works are carried on under the direction of the Montreal Harbour Commissioners. The value of the dredging fleet employed is estimated at nearly \$600,000. On Lake St. Louis, above Montreal, the shoals were removed from the mouth of the river Chateauguay. In the Detroit River much of the Lime Kiln shoal was removed and a depth of 14 feet at lowest water obtained. A tunnel under this river near Amherstburg is in contemplation. The engineer in charge has reported favorably as to its possibility, and has furnished designs and estimates. On Lake St. Clair a channel, on the east branch of River Sydenham, 50 feet wide and 10 feet deep has been obtained, and a survey of the north branch been ordered. On the St. John River, operations were confined chiefly to the Meductic Falls, the most difficult and dangerous point between Fredericton and Woodstock, and much improvement was effected. A large number of snags were removed from the river below Fredericton. The expenditure on these navigable rivers in the year was, \$215,905.

HARBOURS AND PIERS.

Repairs and improvements were made to 10 piers below Quebec on the River St. Lawrence, work continued in the harbours of Kingston, Napanee, Trenton, Cobourg, Port Hope, Port Darlington, Oshawa, Toronto and Oakville, on Lake Ontario; improvements made at Port Burwell and Port Stanley, and surveys of the harbours of Eagle and Morpeth, on Lake Erie; the works at Bayfield, Goderich, Kincardine and Chantry's Island on Lake Huron continued; the waters of Parry Sound on Georgian Bay surveyed; arrangements made for improving the navigation of River St. Mary at the Neebish Rapids; the Kaministiquia River and its entrance at Thunder Bay surveyed with the view of forming a channel 50 feet wide and 13 feet deep to the Pacific Railway terminus. Breakwaters are being constructed at St. John, Shippegan, Grande Anse, Campo Bello, in N. B., and dredging done in several harbours. Improvements were made at some 20 of the Nova Scotian harbours, and work done at Charlottetown, Crapaud, Colville Bay, Tignish and New London, P. E. Island; the S. W. Miramichi River has been improved to admit steamers at low water, and several harbours in the Maritime Provinces surveyed.

The total expenditure for harbours and piers during the fiscal year was:

In Ontario.....	\$270,517
In Quebec.....	56,331
In New Brunswick.....	98,905
In Nova Scotia.....	150,846
In P. E. Island.....	26,061
And for dredging.....	93,804
And for Dredge Vessels.....	20,545

Total..... \$729,508

SLIDES AND BOOMS.

The slides to effect the passage of lumber where impediments exist are on the Saguenay, St. Maurice, Ottawa, Trent and

their tributaries. The booms form bays, at the entrance and discharge of the slides, to retain the timber. The works on the Saguenay cover a distance of about six miles on La Petite Décharge, one of the two outlets of Lake St. John. There are six works on the St. Maurice besides the boom at its mouth, and one on the Vermillion, one of its principal tributaries. On the Ottawa and its tributaries there are 73 stations, the furthest being nearly 400 miles from St. Ann's Lock. On the Saguenay, St. Maurice and Trent Rivers, the expenditure for the maintenance of the slides and booms exceeds the receipts; but the reverse is the case with the works on the Ottawa and its tributaries.

The expenditure on the Saguenay for the last four years was..... \$12,411 88
On the St. Maurice..... 100,744 18
On the Trent..... 3,492 04

Total..... \$111,650 10

Besides this amount, there has been expended for construction \$108,030.08 on the St. Maurice, and 4,062.35 on the Trent, making a grant total of expenditure in three years of \$277,333.13, while the receipts have been only \$81,593.48 on the Saguenay and St. Maurice; on the Trent, none at all. On the Ottawa and branches the revenue in the same time was \$417,076.07, and the expenditure \$29,125.70 for repairs and maintenance, and for construction \$309,526.12. Total expenditure \$308,651.81. The total expenditure for slides and booms during the fiscal year 1875-76, was \$111,179.32, and the receipts \$99,964.73.

PUBLIC BUILDINGS

Besides the usual repairs to the Houses of Parliament and Departmental Buildings, the Library has been completed, the old Library fitted up for the use of the Supreme Court, and the new building on the West Block proceeded with. The area of this is 1,700 feet, having 10 rooms in the basement and 58 on three upper floors.

The Examining Warehouses and Custom House at Toronto are finished and occupied, a new building for Post-office, Customs and Inland Revenue Offices being erected at Guelph; a portion of the extension of the Military College at Kingston proceeded with; an Examining Warehouse at Montreal built, and a large amount of work done on the fortifications at Quebec and Lewis; a Marine Hospital constructed at Sydney, Cape Breton; the Penitentiary at Winnipeg and the Government Building completed, and also the Penitentiary at Westminster, B. C.

The expenditure on Dominion Public Buildings during the year was \$1,380,302, of which \$452,508 was for Parliament and Departmental Buildings and Rideau Hall.

BRITISH COLUMBIA TELEGRAPH.

This telegraph is in operation from Victoria to Nanaimo—15 miles—and from Nanaimo to Swinomish, Washington Territory, U.S.—60 miles—including 5 submerged cables, whose total length is 164 miles, and weight about 5,000 lbs. to the mile. From Swinomish the telegraph

extends to Barkerville, Cariboo, 557 miles, and there is a branch of 10 miles from New Westminster to Burrard's Inlet, making in all, 642 miles of telegraph in the Province.

The revenue for the fiscal year was \$8,597, and the expenditure \$11,321.

N. W. COMMUNICATION.

The number of passengers carried over the line between Prince Arthur's Landing and Fort Garry was 2,172. The roads were kept in good order, and the construction of the Fort Francis Lock proceeded with. This lock connects Rainy Lake, having 44 miles navigable, with Rainy River and Lake of the Woods, a navigation of 121 miles, having 7 feet depth at lowest water. The total length of the canal is 401 feet. There is a steamer on Rainy Lake kept in good order and regularly plying.

RAILWAYS.

The progress made and information obtained respecting the Pacific Railway will be found in another place.

The *Intercolonial Railway*, extending from River du Loup, on the St. Lawrence, to St. John, N. B., and Halifax, was opened throughout for passenger traffic on July 1st, 1876. The total length of the road and its branches is 745 miles, of which 176 are in Quebec, 343 in New Brunswick, and 226 in Nova Scotia. The cost of the road was \$13,548,946. The earnings for the year 1876 were \$848,861, and the working expenses \$977,485, a deficiency of \$28,624. On the portion of the line first opened there was a decrease of expenses,

and the average train cost per mile was reduced from \$79.57 to \$73.85. Three thousand one hundred and eighty-one tons of steel rails were laid in place of iron ones, and it is expected that the entire road will be laid with steel rails by July, 1877. The buildings are all in good repair, the rolling stock in good condition, and the line, with its appointments well maintained.

PRINCE EDWARD ISLAND RAILWAY.

This is a 3 ft. 6 inch gauge railway, 198½ miles long. Its total cost before it was assumed by the Dominion Government was \$2,862,766, exclusive of right of way. There were many deficiencies, and \$200,000 was appropriated by the Dominion Parliament to supply them. The rolling stock is now efficient, and a machine shop and General Superintendent's Office have been built at Charlottetown. The earnings of the road for the year ending 30th June, 1876, were \$118,781, and the expenses \$214,931. Ninety-three thousand nine hundred and sixty-eight passengers and 28,358 tons of freight were carried over the road. The winter traffic was very small, and the rates have to be placed very low to compete with the coasting vessels. The maintenance of the line will be expensive, the ballast being deficient, masonry inferior and rails too light.

TOTAL EXPENDITURE FOR PUBLIC WORKS.

The total expenditure by the Department of Public Works for the year 1875-76 was \$11,405,443.

Marine of Dominion.

LIGHTHOUSES.

ONTARIO DIVISION.

This division extends from Montreal to Lake Superior, and in it at the close of navigation there were 130 lighthouses and light beacons, 5 lightships, 63 buoys and 5 beacons. The number of light keepers was 100. The lights were on the whole in a satisfactory condition, and well looked after. Two range lights were erected in the summer of 1876 at Weller's Bay, Prince Edward County, Ont., and two at the entrance to Rondeau Harbour, Lake Erie. One was erected upon the pier at Penetanguishene, and one on Big Dock Island, Lake Huron. Two range light towers were erected at Southampton, Lake Huron, and one at Goderich. A lighthouse on Lamb Island, at the western entrance to Nipigon Bay, was completed, and one on the eastern entrance commenced. The expenditure for lighthouse construction in this division was \$13,820, and for maintenance \$68,344.

RIVER AND GULF OF ST. LAWRENCE.

This division comprises all below Montreal and on the Richelleu river, the River and Gulf of St. Lawrence, Straits of Belle Isle and N. W. coast of Newfoundland. There were at the end of 1876, 124 fixed and revolving lights, 8 light ships, three with steam fog whistles, 7 steam fog whistles at light stations, 8 fog guns, 71 buoys, 55 beacons and 8 provision depots for relief of seamen. The number of employees was 162. Lighthouses were completed at Martin River, on Algernon Rock, Lower St. Lawrence; at Cap aux Oies, Charlevoix Co., north shore of St. Lawrence; at Bay St. Paul, north shore Lower St. Lawrence, and an automatic fog horn, worked by water power, placed on Belle Isle. The expenditure for construction account was \$24,278.37. For maintenance \$107,995.

NEW BRUNSWICK DIVISION

Embraces the Province of New Brunswick. In it were, in operation, at the

close of 1876 ship and 766 keepers. operation maquoddy Charlotte Co., and on Co. A. NeMcManus Pokemouche and Big cost of con was \$17,820

There was light ship 100 light ke houses ha operation hour, Tor Cape Bret Big Arrow B., and Be whistles h operation Sable Islan Island hav The total c year, incl at St. Paul of constru

There an 25 lights an were put Wood Islan berland; trance to London; North Ru expenditure and for m

In this on Be Victoria Nanaimo \$8,477. T and a light of mainte the light Columbia Petroleum Columbia of the brilliant cost of the petroleum piled. The Dominion 488. Ste d.c., 408. ance \$412

These III., La Douglas steamers steam la played in at Quebe played o and Gulf Belle Isl

mile was
5. Three
eighty-one
place of
at the enel
ralls by
ll in good
condi-
onments

RAILWAY.

a railway,
before it
on Govern-
of right
eficiencies,
by the
ply them.
lent, and a
perintendent
Charlotte-
head for the
ere \$118,761.
nety-three
sixty-eight
eight were
uter traffic
have to be
the coast-
of the line
t being de-
ralls too

R PUBLIC

Department
1875-76 was

LAWRENCE.

below Mon-
er, the River
alts of Belle
vfoundland.
24 fixed and
three with
og whistles
71 buoys, 55
ts for relief
mployés was
mpleted at
Rock, Lower
les, Charle-
awrence; at
ver St. Law-
orn, worked
le Isle. The
account was
107,095.

SION

New Brun-
sion, at the

close of 1876, 64 lights, including one light ship and 7 fog whistles, under the care of 66 keepers. New lighthouses were put in operation in 1876 at St. Andrews, Passamaquoddy Bay, on the River St. Croix, in Charlotte Co.; on Middle Bluff, in the same Co., and on Washademoak Lake, Queen's Co. A new lighthouse was erected at McManus Point, Grand Lake, and at Pokemouche Gully, Gulf of St. Lawrence, and Big Traacadie, Gloucester Co. The cost of construction during the fiscal year was \$17,820, and of maintenance \$62,551.

NOVA SCOTIA DIVISION.

There were in this island 101 lighthouses, 1 light ship and 10 steam fog whistles, with 100 light keepers and engineers. New lighthouses have been completed and put in operation at George Island, Halifax Harbour, Tor Bay, Guysboro', Gulon Island, Cape Breton, Fort Point, La Have River, Big Arrow Island, Point de l'Anse au Loup, C. B., and Betty Island, near Halifax. Fog whistles have been completed and put in operation at Sambro Island and Cape Sable Island. The lighthouses on this island have been kept up with efficiency. The total cost of maintenance during the year, including humane establishments at St. Paul's and Scatterie, was \$142,02, and of construction \$42,214.

PRINCE EDWARD ISLAND.

There are in this island 20 light stations, 25 lights and 20 keepers. New lighthouses were put in operation at West Point; Wood Island in the Straits of Northumberland; Block House Point, at the entrance to Charlottetown Harbour; New London; Malpeque; Fish Island; and North Rustico and Tracadie. The total expenditure for construction was \$11,820, and for maintenance, \$13,730.

BRITISH COLUMBIA.

In this Province two new lighthouses—on Beren's Island, entrance of Victoria Harbour; and Entrance Island, Nanaimo—were completed, at a cost of \$8,477. There are now six lighthouses and a lightship, with 14 keepers. The cost of maintenance was \$17,176. The oil for the lighthouses, except those of British Columbia, was supplied by the Union Petroleum Co., London, Ont. In British Columbia, dog-fish liver oil is used at two of the lighthouses, and found to give a brilliant light at less than one-half the cost of the colza oil formerly used. Of the petroleum oil, 111,194 gallons were supplied. The total number of lights in the Dominion on 31st December, 1876, was 488. Steam fog whistles 24, light keepers, &c., 403. Total expenditure for maintenance \$412,000.

DOMINION STEAMERS.

These are the screw steamers *Napoleon III.*, *Lady Head*, *Newfield*, *Sir James Douglas* and *Glendon*; the paddle-wheel steamers *Druid* and *Richelieu*; and two steam launches, *Dolphin* and *Adele*, employed in connection with the river police at Quebec. The *Napoleon III.* was employed on lighthouse service in the River and Gulf of St. Lawrence and Straits of Belle Isle. The *Druid* supplied the lights,

&c., from Point des Monts to Montreal, and attended to the buoy service of the river. The *Lady Head* was employed in the protection of the fisheries. The *Newfield* was engaged in supplying Nova Scotia and New Brunswick lighthouses, as was also the *Glendon*. The *Sir James Douglas* performed the light and buoy service of British Columbia, and conveyed parties and provisions for the C. P. Railway survey. The *Richelieu* was transferred to the Montreal Harbour Commissioners. A new steamer named the *Northern Light* was built and fitted out for winter service between Prince Edward Island and the mainland. The expenditure for maintenance and repairs of these vessels was \$215,954, and for *Northern Light* \$50,000.

HARBOUR AND RIVER POLICE.

This force is maintained for the purpose of preventing crimping and preserving order in the ports of Montreal and Quebec during the season of navigation. A tax of 3 cents per ton is imposed on each vessel arriving at those ports. A constant patrol is made on the river during the night by the police boats and the provisions of the Shipping Act strictly enforced. The Chief Constable states that he is informed by masters of vessels, crews are in no port so well protected as in that of Quebec. The amount expended at Quebec was \$27,135.68, and at Montreal \$14,000. Total \$11,222.68. The amount collected was: At Quebec, \$20,700.12; Montreal, \$5,708.97. Total, \$26,409.09. Excess of expenditure over receipts, \$14,723.59.

SICK AND DISTRESSED MARINERS.

The receipts from this fund in 1876 were \$41,287.66, an increase over 1875 of \$3,486.20. This fund is acquired by a duty of two cents per ton on all vessels of more than 100 tons register three times a year. The act does not apply to Ontario, but there has been a grant of \$500 a year each to the hospitals at St. Catharines and Kingston. The expenditure in Quebec on account of sick and distressed seamen was \$27,281.24, and the collections \$18,986.58. In New Brunswick the expenditure was \$9,196, and the receipts \$8,962.34. In Nova Scotia, receipts \$10,425.17, and the expenditure \$15,999.97. In Prince Edward Island the expenditure was \$1,486.06, and receipts \$716.24. In B. Columbia, \$3,418.33 was expended, and \$2,197.33 collected.

The total expenditure for sick, disabled, ship-wrecked and distressed seamen was \$46,828.40, and the receipts \$41,287.66. The deficit in the fund during the last 8 years amounts to \$35,166.

IMPROVEMENT OF HARBOURS.

A tax of 10 cents a ton is imposed on all vessels arriving at Bathurst and Richibucto, N.B. and Amherst and House Harbour, Magdalen Islands, and Cap Chatte, Que. The amount collected during the year was \$3,580.80. A sum of \$10,853 was expended in building a break-water at Richibucto.

STEAMBOAT INSPECTION.

One thousand one hundred and forty-five certificates were granted to engineers

and assistants in 1870, showing an increase of 216 over 1875. \$3,038 was received as fees, an increase of \$535 over the preceding year. The number of steamers inspected was 680, having a gross tonnage of 111,953 tons and 67,090 tons register. Of these, 233 were in Ontario, 265 in Quebec, 108 in the Maritime Provinces, and 23 in B. Columbia; 291 were paddle-wheel and 387 screw; 232 were passenger; 96 freight, and 331 tug steamers. Fifty-one new steamers, with 2,244 tons register, were added to the list of steamers, and 27 steamers, with a registered tonnage of 3,169 tons, were lost or broken up, showing a loss of 925 tons register. The amount received for tonnage dues and inspection fees was \$11,314.24, and for certificates \$2,407, a decrease of \$1,200 over 1875—a decrease due to a reduction in the rate of duty charged. The expenditure amounted to \$13,081.80, leaving a balance of \$729.38 to the credit of the Steamboat Inspection Fund. The excess of receipts over expenditure during the past seven years amounts to \$23,411.70.

CERTIFICATES TO MASTERS AND MATES.

The Board of Examiners of Masters and Mates held, during the year, 16 meetings at Halifax, 15 at St. John, and 4 at Charlottetown, P. E. I. No candidates applied for examination at Quebec. The number of each who passed was:

	Masters.	Mates.
Halifax.....	31	21
St. John	51	20
Charlottetown	5	—
	92	51

Fifty-five failed in passing as masters, and 23 as mates.

Since 1871, when the Act went in operation, 746 masters have obtained certificates at \$10 each, and 200 mates at \$5 00 each. Forty-three certificates of service for master and 16 for mate were granted during the year. Since 1871, 791 certificates for masters, have been issued, and 271 for mates at the rates of \$5 and \$3 each.

The total amount of fees received for this service during the fiscal year was \$2,022, and the amount expended \$1,572.

WRECKS AND CASUALTIES.

The casualties to vessels in Canadian waters and to Canadian vessels in other than Canadian waters, during 1876, were 327, representing a tonnage of 116,779 tons register, and the loss as far as could be ascertained \$1,835,000. One hundred and forty-four lives were reported lost in Canadian waters, and 120 in foreign waters. Eleven disasters occurred on the inland waters of Canada, and 13 lives lost. The amount of damage was estimated at \$69,888. There was a much larger number of casualties and more lives lost in 1876 than in the preceding year.

SHIPPING MASTERS AND SHIPPING SEAMEN.

The number of seamen shipped and discharged at the principal ports of the Dominion during 1876 was:

	Shipped.	Discharged.	Receipts.
St. John.....	4,170	1,577	2,598 10
Halifax.....	2,517	1,307	1,815 60
Montreal.....	614	368	417 40
Quebec.....	1,728	691	1,119 20
Liverpool, N.S.	514	333	856 90
Pictou, N.S.	523	106	350 30
Charlottetown,			
P. E. I.....	787	351	580 00
Yarmouth, N.S.	712	503	506 90
Totals.....	9,595	5,729	\$7,744 44

The total expenditure was \$4,931.28.

PILOTAGE.

The pilotage receipts at Quebec for 1876 were:

Foreign vessels....	281	\$30,475 50
British do.	83	117,748 63
Totals.....	1,116	\$148,224 22

The dividend of each pilot was \$652, and the expenditure of the corporation other than dividends, \$25,880. The number of pilots on the active list was 189, and of apprentices 49. The Decayed Pilot Fund amounted to \$61,303.71. The receipts during the year were \$21,479.70, and the expenditure \$21,308.46. The number of decayed pilots on the list is 55; widows, 68, and children 18, receiving pensions ranging from \$20 to \$160.

At Montreal there were 44 pilots and 20 apprentices. Their gross earnings amounted to \$34,748 00. The amount of the Decayed Pilot Fund is steadily increasing, it now amounting to \$28,716.86. There are 21 pensioners on the list usually of \$60 a year. At St. John there were 40 pilots and 7 apprentices. \$20,112.68 were received from 546 vessels, 361 British and 182 foreign. At Halifax, the total receipts were \$13,009 from 733 vessels—650 British and 74 foreign. The number of pilots was 19. At Pictou there were 6 pilots. The amount of dues received was \$16,059.22 from 573 vessels. In Charlotte Co., N. B., were 4 pilots. The dues received were \$523.75. In the district of Sydney, C. B., were 51 pilots. The number of vessels paying dues was 708, and the receipts \$12,148.53. At Bras P'Or Lake were 8 pilots and at Richibucto 13. The receipts were not reported. The total number of pilots was 407, and of apprentices 76. The receipts were \$254,641 from the ports that gave in their returns.

HARBOUR COMMISSIONERS AND HARBOUR MASTERS.

Reports were received from Toronto, Montreal, Quebec and Pictou. At Toronto navigation in 1876 opened on the 11th April and closed on the 19th of December. The number of vessels, receipts, and expenditure were as follows:

	Vessels.	Revenue.	Expenditure.
		\$	\$
Toronto....	2,278	13,207 1	5,769 99
Montreal..	6,085	861,324 73	674,848 54
Quebec..	Not given	88,120 11	34,890 02
Pictou	1,254	5,055 90	2,125 33

METEORO

The oper office were 1876. There the Domi stations, 4 tions, and were recel N. W. Terr Police. 20 established the viciu Altogether which num number of Dominion 351 of which ditute for are observ Quebec, S Ont. The el es dal several tin

ME

The num registered 416, measu of register that year v ber of vess Dominion measuring Four new were built Dominion 130,901 tons at the ave value of n The total v of the Dom mated by as \$37,826, divided an the Domi

New Br Nova Sc Quebec Ontario Prince I British B Manitob

The foll the Repor Fisheries In com dition of the Flshe gross val for 1876 \$661,917 d divided a follows:

METEOROLOGICAL OBSERVATIONS.

The operations of the meteorological office were somewhat extended during 1876. There are now 10 chief stations in the Dominion, 15 reporting telegraph stations, 4 reserve stations, 38 drum stations, and 79 ordinary stations. Reports were received from various stations in N. W. Territories from officers of Mounted Police. 20 rain-gauge stations have been established in British Columbia, and 6 in the vicinity of Lake St. John, Quebec. Altogether there are about 120 stations, of which number 80 are unpaid. The total number of storm warnings issued for the Dominion from the office at Toronto was 351 of which 200 were verified. The expenditure for this service was \$37,000. There are observatories at Toronto, Montreal, Quebec, St. John, N. B., and Kingston, Ont. The correct time is given to these offices daily, and observations taken several times in a day.

MERCHANT SHIPPING.

The number of new vessels built and registered in the Dominion in 1876 was 416, measuring 127,700 tons. The increase of registered tonnage of the Dominion for that year was 55,328 tons. The total number of vessels on the register book of the Dominion on the 31st Dec., 1876, was 7,192, measuring 1,200,803 tons register tonnage. Four new vessels, measuring 3,201 tons, were built for registration outside of the Dominion, giving a total of 420 vessels of 130,901 tons built in the Dominion, which at the average value of \$45 per ton, gives value of new tonnage for the year \$5,890,545. The total value of the registered tonnage of the Dominion at the end of 1876 was estimated by the Deputy Minister of Marine as \$37,826,790. The merchant shipping is divided among the different provinces of the Dominion as follows:

	Vessels.	Tons.
New Brunswick...	1,151	824,513
Nova Scotia.....	2,867	520,252
Quebec.....	1,802	228,502
Ontario.....	889	123,947
Prince Edward Island.....	338	50,032
British Columbia.....	40	3,809
Manitoba.....	2	178
Total.....	7,192	1,200,803

The number of new vessels built and registered was distributed among the provinces as follows:

	Vessels.	Tons.
New Brunswick.....	61	31,040
Nova Scotia.....	194	58,771
Quebec.....	51	17,800
Ontario.....	47	5,397
Prince Edward Island....	62	14,571
British Columbia.....	1	121
Manitoba.....	.	.....
Total	716	127,700

COASTING TRADE.

The countries which, by order in Council, are allowed to participate in the coasting trade of Canada, having allowed British ships to participate on equal terms in their coasting trade, are, with the dates at which the order was issued:

Italy.....	August, 1873
Germany.....	May, 1874
Netherlands.....	Sept., 1874
Sweden and Norway....	Nov., 1874
Austro-Hungary.....	June, 1876
Denmark.....	1877

An act has been passed to prevent foreign steamers, other than those, from towing ships, vessels or rafts in the Dominion waters.

REWARDS FOR SAVING LIFE.

During the year 1876, 42 testimonials and rewards were presented by the Government for humane exertions in saving life from Canadian vessels. The value of these varied from ten to a hundred dollars, and amounted altogether to about \$1,650.

STAFF AND EXPENDITURE OF MARINE AND FISHERIES' SERVICE.

The number of hands employed on the establishment staff of the Marine and Fisheries Department at Ottawa was 22, and in the outside service 1,506. The total expenditure of the Marine Department, exclusive of fisheries, was, in the fiscal year ending June 30th, 1876, \$980,272.

Dominion Fisheries.

The following information is taken from the Report of the Minister of Marine and Fisheries:

In comparison with the depressed condition of other industries in the Dominion, the Fisheries in 1876 were prosperous. The gross value of the produce of the fisheries for 1876 was \$11,147,500—an increase of \$661,917 over 1875. This production was divided among the various Provinces as follows:

P. E. Island.....	\$49,967
Nova Scotia.....	6,029,050
New Brunswick.....	1,933,388
Quebec.....	2,097,667
Ontario.....	437,229
Manitoba.....	30,590
B. Columbia.....	161,607

Of the different kind of fisheries, that of cod was by far the most valuable, the value of the codfish taken being \$4,128,100.

The herring fishery was estimated at \$1,818,240; mackerel, \$207,687; haddock, \$600,121; salmon, \$300,774; white fish, \$223,431; oysters, \$50,568; lobsters, \$785,083; fish oils, \$23,548. The value of fish and products of fish exported during the fiscal year was \$5,501,221, as shown by the following table:

Countries.	Value.
Great Britain.....	\$687,812
United States.....	1,475,830
France.....	8,883
Portugal.....	51,830
Italy.....	139,487
Sweden.....	1,800
Newfoundland.....	50,209
British West Indies.....	1,318,637
Spanish West Indies.....	825,287
French West Indies.....	249,724
Danish West Indies.....	52,088
Haiti.....	90,000
British Guiana.....	190,001
South America.....	207,609
Africa.....	1,375
Madeira.....	14,900
St. Pierre et Miquelon.....	1,220
Australia.....	16,102
Sandwich Islands.....	3,250
New Zealand.....	8,182

Total value..... \$5,501,221

The value of the fish imported into the Dominion was \$1,455,831. The following table shows the countries from which such imports were brought:

Countries.	Value.
Great Britain.....	\$0,110
United States.....	602,855
France.....	1,821
China.....	233
Norway.....	21
Newfoundland.....	745,977
St. Pierre et Miquelon.....	5,822

Total..... \$1,455,831

The value of the fish exported during the last six months of 1876 was \$3,589,000, of which \$785,953 was to the United States. The value of fish imported during the same period was \$924,516, of which \$30,924 was fish and fish oil, and products from Newfoundland.

The total figures for the years 1875 and 1876 stand thus:

Exports in 1875.....	\$5,850,527
Do. 1876.....	5,501,227
Imports in 1875.....	1,600,390
Do. 1876.....	1,455,851
Increase in exports, 1876..	120,094
Decrease in imports, 1876..	144,489
The exports to the United States in 1875 were.....	1,614,828
In 1876.....	1,475,330
Decrease.....	\$169,498

The imports from United States in 1875.....	\$712,823
In 1876.....	692,855

Decrease..... \$19,968

In the last six months of year 1875, the value of fisheries exported to States was.....	\$999,650
Same time, 1876.....	783,653

Imported from U. S.:

1875.....	\$387,846
1876.....	444,020

The expenditure for the fiscal year on account of fisheries was:

Ontario.....	\$25,736 63
Quebec.....	48,173 53
Nova Scotia.....	21,840 77
New Brunswick.....	11,082 78
P. E. Island.....	461 02
Total.....	\$108,183 73

The collections for rents, license fees, &c., were \$18,016.12.

The expenditure from June 30th to December 31st, 1876, was \$58,046.29, and the receipts \$7,182 67.

Six hundred and eighty-nine fishery licenses were issued in Ontario, 600 in Quebec, 55 in New Brunswick, and 14 in Nova Scotia; in all, 1,304.

The staff of fishery officers employed in the outside service now numbers 582. Their reports give particulars of the year's business in each fishery district, details respecting quantity and value of fish caught, and the condition of the fishing, state of the rivers, observance of fishing laws, &c., &c.

The rents for salmon leases amounted to \$3,235. Two thousand eight hundred and eighty salmon were caught by anglers with artificial flies.

There are now 7 public establishments for fish culture, viz.:

Newcastle and Sandwich..In Ontario.	
Tadoussac, Gaspé Basin,	
and Restigouche.....In Quebec.	
Bedford.....In Nova Scotia.	
Miramichi.....In N. Brunswick.	

About 14,000,000 of salmon eggs were expected to be distributed among the rivers in the Provinces in 1877.

The young California salmon, hatched from eggs sent by the United States Fisheries Commission, are to be tried in the River Escoumain, Quebec, to test the thriving of Pacific salmon on the Atlantic coast.

The number of vessels and boats employed in the fisheries in the various Provinces in 1876, and the hands employed were:

	Vessels.	Boats.	Men.
New Brunswick.....	463	8,850	9,116
Prince E. Island.....	7	991	3,866
Nova Scotia.....	653	9,585	24,142
Quebec.....	341	8,146	17,858
Ontario.....	14	1,200	3,527
Manitoba.....	...	351	451
B. Columbia.....(No returns)			
Total.....	1,467	24,022	59,900

The value of the vessels, boats, nets, weirs, &c., &c., used in the fisheries, was estimated at—

P. E. Island.....	\$86,002
Nova Scotia.....	1,904,014
New Brunswick.....	504,004
Quebec.....	879,652
Ontario.....	249,075
Manitoba.....	7,128
Total.....	\$3,611,955

Department of the Interior.

DOMINION LANDS.

The general depression affected unfavorably the settlement of Dominion lands during 1876. Many important surveys were made. The latitude of Battleford, the capital of the N. W. Territories, was determined with precision at 53°42'39"-60" N. and an exact survey of the place and its surroundings made. Battle River and the Saskatchewan form, at their junction, a long narrow peninsula about 5½ miles long and from three quarters to one and a half miles wide, in great part composed of a sandy ridge 60 or 70 feet high, destitute of wood except on the flats, and gradually leaving the Saskatchewan till it terminates a mile and a quarter from the forks, whence it is continued south-easterly on the other side of Battle river. Good water can be obtained anywhere at the foot of the ridges by digging, and natural springs occur in many places. The only land which has been cultivated was first ploughed in the spring of 1876, and yielded 25 bushels of wheat to the acre, and the same of barley. Wheat was sown on 17th May and harvested on 20th August, being sown on the sod. Barley sown at the same date was harvested 31st July. The soil on the flats below the ridge is considered much better but is liable to summer frosts, and that to the north of the Saskatchewan better still, but destitute of wood. Near Battleford there is plenty of firewood and there is coal some distance up the river. An unusually wet season retarded the progress of the survey of meridians and parallels; 180 miles were surveyed, and a line carefully chained twice over throughout. The land south of the Qu'Appelle river was found to be a good sandy loam with plenty of good water, and a fair supply of timber; in the valleys of the streams this was abundant and of good size. Two miles north of the river, the land becomes rolling and sandy for 11 miles, when it again improves for 55 miles, the northern part particularly being excellent, well wooded and watered, and this continues all the way to Fort Pelly. On the 8th base line westward from the 102° meridian, for 49 miles, poplar bush and willows predominate. The land is good and water abundant. To the north there is an open prairie, the soil still of good quality but little timber. The first frost was on the 31st August. On the 9th base line, for 5 miles south and 14 west, the soil throughout was good sandy loam, and much of the timber fit for use. Fishing Lake, several miles long, was at the end of the line surveyed. From a very careful survey, it is concluded that the whole region west of the Assiniboine between Forts Pelly and Ellice, with the exception of a few small sections, is well adapted for settlement.

No sub-division surveys were made during the season of 1876, except the laying out of five of the fractional townships on the west shore of Lake Winnipeg, for the Icelanders. Since the establishment of

the Dominion Lands Office in 1871, 10,574,915 acres have been surveyed into townships, sections and quarter sections, at a cost of \$3.83 cents per acre. 311,606 acres of the old settled parishes, on the Red and Assiniboine rivers, have been surveyed and mapped at a cost of \$4.57 per acre. All the settlement surveys in Manitoba were completed in 1876, except one on the Seine River.

Twenty-eight Indian reserves were surveyed and others commenced.

The total amount of lands taken up during the season of 1876 was 151,533 acres. The Mennonites have completely settled the lands allotted to them, and are prospering. Those who settled in 1875, near the boundary west of Red River, had already at the close of 1876 built 17 villages and had 1500 acres of land broken up. The crops in Manitoba were excellent, and there was entire immunity from grasshoppers. The country about the forks of the Saskatchewan, for a hundred miles up the river, offers great inducements to settlers.

Scrap to the amount of \$518,083 has been issued for Half-breed heads of families, and the original white settlers in Manitoba. Only 47 cases of a special character remain to be dealt with.

NORTH WEST TERRITORIES.

In October, 1876, the "North West Territories Act" of 1875 was put in operation, the whole of the territories of the North West being detached from the Government of Manitoba, and erected into a separate Government, and the easternmost of the territories being set apart under the name of the Territory of Keewatin. By a treaty made with the Crees and other Indians, in August and September, 1876, the whole of the territory east of the Rocky Mountains, except some 35,000 square miles, inhabited by Blackfoot Indians, was ceded to the Dominion. The ceded territory contains about 120,000 square miles. The terms of the treaty were similar to that made the year before, except with respect to a provision inserted promising aid to Indians in case of famine or pestilence, &c. The number of Indians within the territory is estimated at 5,000. There are among them a few Assiniboines and Sauteaux and one band of Chippewayans. The treaty was signed by all the chiefs but one. There are still about 4,000 Blackfoot Indians occupying territory east of the Rocky Mountains and south of Jasper House to be treated with. These are reported anxious for the conclusion of a treaty, and very friendly in their disposition. Their number had been lessened by one half during the last 10 or 15 years, and they had become greatly demoralized; but since the advent of the mounted police force their condition has marvellously improved, and they have steadily refused all overtures from the U. S. Indians to take up arms against the whites.

INDIANS OF DOMINION.

The Indian Act of 1876 has met with very general acceptance among the Indians of Ontario. A steady improvement among the Mississaugas and Six Nations is reported by the agent. More lands are brought into cultivation, the wood law has proved beneficial, more attention is being paid to the schools, and drunkenness has diminished. The population steadily increases year by year, and there is general welfare and prosperity.

A general improvement is noticed among the Indians of the Central Superintendency of Ontario, numbering about 3000. The provisions of the Indian Act have afforded much satisfaction, and the more intelligent of the Indians are quite prepared to assume the responsibility of the franchise. Both of the agents of the Northern Superintendency, at Manitowaning and Parry Sound, speak of the condition of the tribes under their supervision as favorable and gradually improving. More attention is paid to education, more continuous labour done, and farming is slowly superseding hunting, and their honesty and trustworthiness is undoubted. The agent at Sault St. Marie reports a good deal of sickness among the Garden River Indians, and much want during the winter of 1875-76; a greater inclination for agricultural pursuits was growing up among them.

The report from the St. Regis Indians, Quebec, was not so favorable, the schools were not well attended, and there was more trouble from drinking. The Abenakis of St. Francis are very skilful in the manufacture of baskets, hats, &c.; nearly all cultivate small patches of land, but only three or four do much in clearing the land in their reserve, and their children are not very regular at the schools. The Indians at River du Loup possess nothing but their wigwams, and have no school. Of those about Lake St. John a more encouraging account is given, many comfortable houses have been built, roads, fences, &c., put in repair, land cleared, a considerable number of the children attend the school, and though most of the tribe are poor they are on the way to advance. At Miniwaki a good account is given of the school and of the morality of the people, but they were very poor owing to scarcity of furs and high prices of provisions. No returns were received from a number of agencies in both Ontario and Quebec.

The census return gives the number of Indians in Ontario as 15,540, and in Quebec 10,804.

The reports from the Nova Scotia Indians are not as encouraging as from those of Ontario and Quebec. They are said to be generally unexceptionable in point of morality, and habits of temperance decidedly on the increase; but few of them show an inclination for agricultural pursuits, and they are generally improvident and very poor, and a great part of their reserves is said to be unfit for cultivation.

In New Brunswick the number of the Indians has slightly increased, but there is not much improvement in other respects. At two or three places a little farming has been done, but the ease with

which liquor could be procured has been a bar to advancement.

The few Indians in P. E. Island are said to be improving in their manner of living, but have had a great deal of sickness among them, and are decreasing in number.

The condition of the Indians in Manitoba and the N. W. Territories is steadily improving. Drunkenness is almost unknown, crime very rare, and there is an almost universal feeling of content replacing the irritation and distrust which had existed.

Gov. Morris gives a most encouraging account of the Indians of the Saskatchewan, with whom he negotiated a treaty during the summer of 1876. There was a universal demand for teachers and persons to instruct them how to build houses and cultivate the soil. The Indians in Manitoba have already commenced to build houses and cultivate their land, and there are eight schools in successful operation in the Manitoba superintendency. The great diminution in the herds of buffalo in the last ten years has alarmed the Indians and led them to think seriously of other means of subsistence. During the summer many of the Sioux repaired to the reserve on the Assiniboine, assigned to them and commenced work.

In British Columbia, a commission has been organized by the Dominion and Provincial Governments to determine and settle the land grievances of the Indians in that Province. Among the coast Indians a great deal of vice and degradation is found and the race is fast disappearing, except at the few places where missions have been established. Six schools received Government aid during the year. Garden seeds, &c., were furnished to some of the Vancouver Island tribes with gratifying results. Large quantities of grain and roots were raised, and in the Cowichan Valley the roots were quite equal to those grown by the whites. A good deal of sickness prevailed during 1876 among the Indians both of Vancouver and the coast. There was small-pox among the northern Indians, and 800 were vaccinated. The mortality among the coast Indians is due to the facility for obtaining Indian whiskey from places on Puget Sound.

There were attending the schools in the different Provinces, during 1876:

Ontario.....	1857 pupils.
Quebec.....	394 "
Nova Scotia.....	68 "
P. E. Island.....	30 "
Manitoba.....	106 "
B. Columbia.....	407 "
N. Brunswick.....	none.
Total.....	2,932

The census returns give the total number of Indians in the several Provinces as 92,518, viz:

P. E. Island.....	209
Nova Scotia.....	2,091
New Brunswick.....	1,440
Quebec.....	10,804
Ontario.....	15,540
Manitoba and N. W.....	35,945
Rupert's Land.....	4,870
B. Columbia.....	32,020
Total.....	92,518

There were
Lands sold
and there
acres. The
the Indian
ended June
Provinces.

Prince of
Nova Scotia
New Brunswick
Quebec.
Ontario.
Manitoba
British Columbia

The number
reserves in
23,013. 00,
livation, 1,
1,131 barn
other pro
the year

The total
Penitentiary
December
crease of
females,
increase
Wardens
payers
ducement
out to the
ies, the r
of impris
the cloth
on disch
weekly,
with frie
the cell,
lighter c
ant and
penitent
with mu
erelse a
cert wit
schools.
teach h
Kingsto
fishmen
charge o
account
prison, t
the chap

THE

Is by fa
31st, 1876
18 fema
The exp
creased
\$188 pe
only. T
\$100,500.
itself, th
ly from
Govern

There were 37,357 acres of Ontario Indian Lands sold during the year, for \$80,799, and there are remaining unsold 591,091 acres. The expenditures on account of the Indians during the financial year ended June 30th, 1876, for the different Provinces, was as follows:

Prince Edward Island.....	\$ 1,470 40
Nova Scotia.....	4,152 30
New Brunswick.....	4,011 10
Quebec.....	6,880 51
Ontario.....	23,412 30
Manitoba and North West.....	203,235 69
British Columbia.....	21,016 21

Total..... \$267,277 43

The number of Indians residing on their reserves in the five oldest provinces, was 23,013. 60,792 acres of land were under cultivation, on which were 4,120 houses and 1,134 barns. The value of the fish, fur and other products, besides agricultural, for the year 1876, was estimated at \$59,857.

There were no returns from Manitoba or one of the B. Columbia superintendencies. In the Frazer River division 907 acres of land were tilled, the crops being chiefly potatoes. The value of the fish caught in all the agencies reported is estimated at \$30,120, and of the furs \$78,867.

ORDNANCE AND ADMIRALTY LANDS.

Since 1856, when Ordnance Lands were placed under the control of the Canadian Government, nearly \$1,200,000 has been realized and paid over for the benefit of the militia fund. At that time, the properties were valued at \$15,020 per annum, and now they average an annual income of \$50,000. The sales of lands during the fiscal year produced \$76,406. 1200 letters were received and 1025 answered. On account of the lands of Upper Canada Bank, \$31,743 was paid in, making the total amount of sales of these lands 155,301.

Penitentiaries.

The total number of convicts in the five Penitentiaries of the Dominion, on 31st December, 1876, was 1018, being an increase of 223 in one year; of these 28 were females, an increase of one over 1875. The increase of crime is ascribed by all the Wardens of Penitentiaries to want of employment and lowness of wages. As inducements to good conduct there are held out to the convicts in all the penitentiaries, the remission of one-sixth the term of imprisonment, a distinctive mark on the clothing, an increased money gratuity on discharge, a small quantity of tobacco weekly, permission to see and correspond with friends more frequently, a light in the cell, books from the library and lighter employment. There are Protestant and R. C. Chaplains appointed to each penitentiary, who perform their duties with much zeal and devotedness and exercise a beneficial influence, and in concert with the wardens look after the schools. Six of the officers qualified to teach have classes in the schools in the Kingston and St. Vincent de Paul establishments; the storekeeper in St. John has charge of the school, and at Halifax the accountant. There is a library to each prison, the books for which are selected by the chaplains.

THE KINGSTON PENITENTIARY

Is by far the largest. In it on December 31st, 1876, were 703 convicts, 685 males and 18 females, an increase of 110 over 1875. The expenditure, however, was not increased in proportion, that of 1875 being \$188 per capita and that of 1876, \$170 only. The total expenditure for 1876 was \$106,590. Outside of the Penitentiary work itself, the sum of \$23,332 was earned chiefly from work furnished by the Dominion Government. A great deal of work was

done upon the Penitentiary property itself. The total value of the labour and material in the year was \$100,557. About 150 convicts on an average work outside the prison walls on the farm, in the quarries, &c. The sanitary condition is good, everything is kept clean and comfortable, and there is an ample allowance of good plain food. The punishments during the year were not severe, the two most felt being the loss of light and of writing letters. The females knit all the socks, make the shirts, drawers, &c. for the convicts, besides some outside work of the same kind. Only three punishments occurred among the females during the year, and the good conduct and industry of the female convicts are vouched for by all the officers. One female convict who had been sentenced for life was pardoned during the year, after an imprisonment of 20 years; ten left by expiration of sentence. Of the male convicts, 114 left by expiration of sentence, 19 were pardoned and 19 sent to the asylum; there were seven deaths, three escaped and thirteen were sent to other penitentiaries. Of those who were discharged, only two had earned no remission of service, and one earned 491 days and another 450.

ROCKWOOD ASYLUM.

This institution has been transferred to the Province of Ontario. During the year 1876, 63 patients were admitted of whom 11 were received from the Kingston Penitentiary, the remainder from the Province of Ontario. The total number under treatment during the year was 441. The average cost per patient was \$118.21. Seventeen patients were discharged as cured during the year, 28 transferred to other institutions and 13 died. The total expenditure was \$46,878. The value of work performed

ed by the patients was \$10,003.40; and of farm and garden produce raised \$1,305.38.

ST. VINCENT DE PAUL PENITENTIARY.

On December 31st, 1876, 182 convicts were confined in this institution, an increase of 60 over the preceding year. The average number of convicts during the year was 173, and the average cost per capita nearly \$291 per head, a decrease of \$92 per head over 1875. The total expenditure for 1876 was \$50,331. Many and important works have been done by the prisoners during the year. Lime kilns were constructed, 57 new cells completed, frame buildings put up and material prepared for 60 more cells, more than half a million of brick were made, of which 100,000 were sold. The farming operations were very successful. The products from it were of the value of \$9,183.00, a profit of \$3,750 on the year's transactions, allowing 40 cents a day for convict labour. The value of the labour in the different workshops is estimated at \$18,735. The sanitary condition was excellent. Only one convict died during the year and only four patients remained in the hospital at the close of the year. About 100 of the prisoners regularly attended school, and the library was eagerly availed of. There were several attempts to escape, and 3 prisoners succeeded in escaping; another was fatally injured in attempting to escape. The discipline of the prison has much improved, and the control of every department is much more effective.

HALIFAX PENITENTIARY.

There was an increase in the number of convicts in this prison of 26, there being on 31st December, 1876, 78, viz: 69 male, 5 female and 4 military prisoners. The average cost per head was \$229.95, a decrease of \$45.05. The earnings of the convicts employed in the broom department amounted to \$18,534 and the expenditure \$14,502. In the shoe department the earnings were \$1,723, and the expenditure \$923. The value of other convict labour and farm produce was \$3,409. Sixty-six prisoners were punished during the year, and 1321 days remission earned by the convicts. The value of Penitentiary property at Halifax is estimated \$183,591. The sanitary

condition was extremely good, only 4 patients being sent to the hospital during the year. The chaplains report the conduct of the prisoners good, and the school master states the progress of those in the schools as satisfactory. Thirty attend school regularly.

ST. JOHN (N. B.) PENITENTIARY.

In this Penitentiary also there was a large increase in the number of convicts in 1876. At the close of the year there were 74 convicts and 88 common prisoners. The average number during the year was 133, viz: 84 convicts and 69 common prisoners. The average cost per capita was \$177.83. Total expenditure \$21,709.63. Three convicts escaped during the year, 8 were discharged on expiration of sentence, and 2 were pardoned. There were no deaths; 7 prisoners were remaining in the hospital at the end of the year. There were 356 punishments of all sorts. 31,779 days' work were done by the prisoners of both kinds, at various kinds of work. The value of farm products was about \$650. The articles in store at the end of the year were estimated at nearly \$14,000. The sale of manufactures for the year amounted to \$13,203. The value of the buildings, machinery, &c., was estimated at \$100,251; and of the farm \$9000. The average daily attendance at school was only 17, the conduct good and progress satisfactory.

MANITOBA PENITENTIARY.

There were 15 prisoners remaining in this Penitentiary on the 31st December, 1876, a decrease of 7 during the year. Nine were admitted during the year, 44 punishments were inflicted and 280 days remission earned. The value of the labour performed at 50 cents a day was \$1,922. The value of produce from the garden \$315. The expenditure was \$2,500. Twenty-three convicts were admitted to the hospital; three died and one remained in hospital at end of year. Archdeacon Cowley reported the Penitentiary as a pattern of neatness and order, and the most rigid attention to duty, and the R. Catholic chaplain wrote in equally favorable terms.

The Penitentiary in B. Columbia was not in operation at the date of the report of the Inspectors.

Militia.

The report of the Major General commanding, on the state and efficiency of the Dominion Militia during the year 1876 states the reduction of the Parliamentary vote rendered necessary, not only the diminishing the number of men trained during the season of 1876, but also a reduction in the number of days drill. No brigade camps were formed, and only 23,000 men trained at battalion and headquarters; and it was found necessary to decide by ballot which corps should be

called out. The period of drill was restricted to 12 days for Field Batteries of Artillery and 8 days for Cavalry, Garrison Artillery and Infantry. The general results were as good as could be expected. The attendance of both officers and men was good, and the ranks well filled in nearly every corps. The force enrolled in cities, towns and villages is 304 troops, batteries and companies of all arms, with a nominal strength of 18,112 men. The remainder of the active force of 43,000 men

is in the rural districts. The Reserve Militia amounts by law to 600,000, but a considerable time has elapsed since they were mustered. The Military College at Kingston was opened in June 1876, with 18 cadets, and 7 more were admitted in December of that year. The two Artillery schools, and the "A" and "B" Batteries are in every way efficient and doing thoroughly well. The 16 Field Batteries are in thorough order, armed with 9-pounder rifled guns and complete in good harness and equipments. The Garrison Artillery is also in good order, but have not the same advantages for acquiring proficiency. The Military Stores are in good order and have a fair reserve of arms, ammunition and general equipments, except rifle ammunition. A main reserve depot of military material for Western Canada has been established at Toronto. A small battery at Gaspe Basin has been armed with 24 pound guns for practice, and it was expected that 10 rifled guns would be mounted at Quebec early in the season of 1877, and 5 at St. John, N. B. There is a 7-inch breech-loading gun in each of the Levis forts, and 16 thirty-two pounder canons are distributed between the three forts. The Commanding General advocates the institution of model schools for regimental education on some approved plan, and the reduction of the volunteer force to such a strength as can be armed, clothed, equipped and instructed with the funds granted the

military department, the present appropriation allowing only 8 days' drill to about half the active force in the year, and being thoroughly inadequate to keep up that force to the standard it had attained. At the Gunnery School at Kingston, 24 candidates obtained first-class certificates and 28 second-class, making 272 first-class and 114 second-class since the opening of the school. At Quebec, 5 were first-class and 41 second, making 77 first and 232 second since the school was established. Sixty-seven candidates obtained second-class certificates at the school of military instruction in New Brunswick, and 6 first-class and 49 second-class were obtained in Nova Scotia. Altogether in the Maritime Provinces there were 53 first and 892 second-class certificates issued by the schools. The clothing for the active force was all made in the country from Canadian cloth. There is a larger supply on hand than at the close of 1875. 320,973 rounds of ball, and 345,184 rounds of blank Snider ammunition were issued for practice, and 511,332 sold to different Rifle Associations and individuals. Twelve M. L. R. 9-pounder guns with carriages complete were received and distributed, making now 60 of these guns in use. Two were forwarded to Winnipeg in September by the Dawson route, making a complete battery of those guns now in that district.

Inland Revenue.

EXCISE.

There was in the fiscal year 1875-76 a considerable increase in the revenue from Excise, mainly in the items of spirits and tobacco. The quantity of spirits taken for consumption in this year was greater by 137,000 gallons than in 1874-5, but less by over 410,000 gallons than the average of the four preceding years. The quantity exported was only 83,037 gallons; about one half of that exported in 1873-4, and 1874-5. The increased revenue is attributable more to the increased tariff than to increased consumption. The quantity

per head throughout the Dominion was 1.204 gallons against 1.394 gallons in the preceding year, and 1.507 gallons average per head since Confederation. The revenue from spirits was \$3,000,893 against \$2,977,221 the preceding year. There was a large decrease in the quantity of spirits used in bonded factories, as also in the quantity remaining in bond at the close of the year. Illicit distillation has been discovered to prevail to a considerable extent; 20 stills were seized during the year, and nine more in the first quarter of the year 1876-77. The following table

shows the quantities of spirits manufactured and consumed during the past five years:

SPIRITS.

Fiscal Year.	In Warehouse at commencement of period.	Manufactured during the year.	Taken for Consumption.	Exported.	Used in Bonded Factories.	Otherwise accounted for.	In Warehouse at end of period.	Memo. of Revenue accrued, including License Fees.	\$
P. galls.	P. galls.	P. galls.	P. galls.	P. galls.	P. galls.	P. galls.	P. galls.		
1871-72	1,244,948	4,038,635	3,803,291	359,728	189,554	15,277	980,703	2,884,067	
1872-73 ..	950,703	4,622,631	3,730,337	272,944	218,783	68	1,351,502	2,825,140	
1873-74	1,331,502	4,528,118	4,566,508	164,730	234,242	937	913,933	3,503,364	
1874-75 ..	913,203	4,682,923	3,303,298	168,709	250,764	26	1,873,329	2,977,221	
1875-76	1,873,323	3,111,146	3,441,125	83,037	182,263	1,463	1,276,783	3,099,893	

MALT AND MALT LIQUORS.

The quantity of *Malt* manufactured during 1875-76 was greater than during any of the four preceding years, being an increase of over 12,000,000 pounds over the average of those years. But the quantity taken for consumption shows a decrease, as compared with that average of nearly two millions. The quantity exported has largely increased, being nearly five and a half millions more than the preceding year, and the quantity remaining in bond was more than double that at the commencement of the year; 27,960,256 lbs. were used in the manufacture of malt liquor, and 2,406,152 lbs. in distilleries. The net revenue from the excise on malt

and malt liquor was \$331,047 against \$351,334 the preceding year.

The following table shows the transactions in malt during the year ending 30th June, 1876, and the four preceding years:

MALT AND MALT LIQUORS.

Fiscal Year.	In Warehouse at commencement of period.	Manufactured during the year.	Taken for consumption.	Exported.	Otherwise accounted for.	In Warehouse at end of period.	Memo. of Revenue accrued, including License Fees.	\$
Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.		
1871-72	9,782,518	42,479,109	29,981,647	8,765,786	132,845	13,381,439	319,361	
1872-73	13,381,439	44,133,695	33,955,694	10,168,631	504,068	12,862,041	338,332	
1873-74	12,862,041	31,902,989	33,389,016	6,233,367	412,292	4,650,355	354,765	
1874-75	4,650,355	41,039,986	33,016,082	4,677,900	33,360	7,862,639	331,386	
1875-76	7,962,639	51,876,335	30,693,417	10,126,378	7,190	19,015,300	327,769	

The average of beer consumed per head of the population of the Dominion last year was 2.454 gallons, and since Confederation 2.647 gallons.

TOBACCO.

The production of manufactured tobacco was less by 2,398,706 pounds than in the preceding year, but the quantity taken for consumption was greater by 1,778,512 pounds. The stocks in warehouse were reduced by over half a million pounds, there remaining on 31st June, 1876, 2,108,091 against 3,930,494 the preceding year. The quantity of Raw Leaf taken for consumption was:

Canadian.....	11,932 lbs.
Foreign.....	153,272 "
Total.....	170,204

The quantities for five years are shown by the following table.

TOBACCO.

Year ended 30th June.	In Warehouse 1st July.	Manufactured during the year.	Taken for Consumption.	Exported.	Otherwise accounted for.	In Warehouse 30th June.	Raw Leaf taken for Consumption.	Total Tobacco taken for Consumption.	Duty collected thereon including License Fees.
	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Canadian.	Lbs.	\$
1871-72.....	8,048,594	7,470,394	7,863,553	701,763	.....	1,953,642	52,456	8,178,100	1,272,487
1872-73.....	1,953,642	6,451,119	6,264,208	640,458	9,548	1,490,547	50,458	6,569,889	1,033,557
1873-74.....	1,490,547	8,805,276	8,484,193	483,357	12,989	1,315,284	113,797	8,875,621	1,401,271
1874-75.....	1,315,284	9,587,152	6,575,443	356,809	16,460	3,089,494	65,529	6,893,114	1,434,778
1875-76.....	3,930,494	7,108,446	8,353,655	630,492	5,592	2,108,691	11,932	8,524,159	1,775,459

The average quantity of tobacco used per head in the Dominion was 2.816 pounds, while the average since Confederation was 2.112 pounds.

CIGARS.

The consumption of Canadian cigars slightly decreased, but there was an increase of 11 per cent. on imported ones and of 4 per cent. on the total consumption. The total consumption was 597,888 pounds, of which 61.52 per cent. was Canadian. The revenue from tobacco and cigars amounted to \$1,775,430, an increase of nearly \$350,000.

PETROLEUM.

The quantity of Petroleum manufactured in 1876 was a large increase on that of 1875, but not equal to the average of the four preceding years. The quantity taken for consumption however largely exceeded that average, as will be seen by the following table:

Fiscal Year.	In Warehouse at commencement of period.	Manufactured during the year.	Taken for Consumption.	Exported.	Allowed for Waste &c.	Light-houses free.	In Warehouse at end of period.
	Galls.	Galls.	Galls.	Galls.	Galls.	Galls.	Galls.
1871-72.....	970,578	10,239,993	3,665,293	64,364	327,480	64,364	453,023
1872-73.....	453,023	12,168,406	3,765,742	7,997,937	171,969	72,786	63,998
1873-74.....	613,998	5,626,902	4,935,146	88,156	27,292	58,147	752,189
1874-75.....	752,189	4,009,663	4,279,456	1,140	325,670	21,687	137,858
1875-76.....	133,858	4,838,215	4,554,157	47,216	76,634	.....	298,006

The amount exported in 1875-6, it will be seen, was very small, and the amount remaining in bond more than double that of 1875. The average consumption of Petroleum per capita in the Dominion was 1.380 gallons. The average in 1888 was only .193 of a gallon.

MANUFACTURES IN BOND

Decreased rather more than 25 per cent. These are chiefly vinegar and methylated spirits.

PUBLIC WORKS.

The revenue from Public Works continued to decline. On *Canals*, there was a slight increase in the trade of the Chambly Canal, Quebec, and the St. Peter's, Cape Breton. The decrease on the Welland amounted to 5.6 per cent., on the St. Lawrence to 1.7 per cent., on the Ottawa to 13, on the Rideau to 11.8, and on the Burlington Canals to 8.1 per cent., the whole giving an average of 5.1 per cent. decrease in trade. From statistics collected by the Commissioner of Revenue, it appears that on the Welland Canal vessels and all classes of staple products have decreased largely in quantity, while upon manufactured goods and merchandise there has been an increase of 1.48 per cent. The quantity of grain transhipped at Port Colborne, and discharged from vessels not entering the canal, is given in the following table;

Grain Discharged.	1876.	Centals.	280,000	247,040	9,440
	1875.	Centals.	653,820	145,800	
	1874.	Centals.	531,020	654,400	
	1873.	Centals.	728,000	622,340	
	1872.	Centals.	74,828	71,680	
Grain Transhipped.	1875.	Centals.	16,770	1,9,160	2,460
	1874.	Centals.	203,260	123,640	
	1873.	Centals.	286,540	118,600	
	1872.	Centals.	286,540	118,600	
	1871.	Centals.	286,540	118,600	
		Wheat	Corn	Barley	

The number of grain laden vessels lightened at Port Colborne was 24 against 135 in 1875, and the number entering unladen 40 against 62 in the preceding year.

SLIDES AND BOOMS.

The revenue from these works decreased \$22,563, but the uncollected balances increased \$18,063, leaving the actual decrease in tolls \$6,500.

HYDRAULIC RENTS AND MINOR PUBLIC WORKS.

The outstanding balance on amounts of these rents was increased from \$180,800 to 193,135. \$37,444 accrued during the year, of which 45,165 only was paid during the fiscal year.

CUTTING TIMBER.

The outstanding claims in this branch were also much increased. They now amount to \$33,901. The fees for the year 1875-76 amounted to \$71,952, of which only \$57,123 was collected. There was a falling off in the fees of some \$17,500.

IN BILL STAMPS

there was a decrease of \$17,444, the revenue from them being \$226,950.

WEIGHTS, MEASURES AND GAS.

Little was accomplished during the fiscal year towards the practical work of inspection.

Eight Boards of Examiners were appointed, and a large number of certificates granted to INSPECTORS OF STAPLE ARTICLES. But very few of these had made returns to the Department at the close of the fiscal year.

Analysts were appointed under the act for the Prevention of Adulteration of Food, and a special report of their work submitted to the Government, some account of which appears in another place. These appointments have greatly augmented the outside service of the Excise, the number of officers now being 503, classified as follows:

Officers of Excise.....	201
Collectors &c., of dues on Public Works.....	48
Supervision of Culler's Office. .	18
Licensed Cullers	81
Deputy Inspectors of Weights and Measures.....	91
Inspectors of Gas.....	8
Food Analysts	4
Inspectors of Staple Commodities.....	32
Deputy Inspectors of Staple Commodities.....	110

The total expenditure of the Department was \$475,538.51, and the revenue from its various branches \$6,376,332.

The following summary comparison taken from the Report of the Department shows the accrued revenue for the years ended 30th June, 1872, '73, '74, '75 and '76 respectively.

Inland Revenue.

51

1876.	\$	5,538,277	537,026	71,553	228,960	2,116	6,570,352
1875.	\$	5,110,353	538,669	86,507	244,502		6,003,241
1874.	\$	5,612,582	672,120	95,013	209,223		6,588,938
1873.	\$	4,518,124	686,786	79,767	201,496		5,431,255
1872.	\$	4,767,378	582,961	74,512	189,161		5,619,012
		Excise.....	Revenue Public Works.....	Culling Timber.....	Bill Stamps.....	Weights and Measures, Gas and Law Stamps.....	Total.....

By the above statement it will be seen that the accrued revenue during the year just closed was \$6,570,352 as against \$6,003,241 for the year 1874-75, being an increase of \$573,091 or about 9 per cent. This increase has arisen as follows:

Upon Excise.....	\$427,024
Weights and Measures	
Gas and Law Stamp.....	2,116
	430,040

There was a falling off in the revenue—

From Public Works of.	\$21,673
Bill Stamps of	1,644
Culling Timber of.	17,932
	55,949

Leaving a net increase of. . \$373,091

SUPPLEMENTARY.

In a supplementary report to the report of the Department of Inland Revenue is given details of the work so far accomplished by the Inspectors of Weights, Measures and Gas, during the six months in which the law had been in operation before the writing of the report. Out of nearly 30,000 weights presented only about a quarter passed the verification after a second and third test. Of weights of the old denominations (56 and 14 pounds) over 8,000 were presented of which only 275 were finally rejected. Out of 37,650 Dominion measures of capacity only 124 were rejected, and 13 per cent. were admitted after a second and third inspection. 5,538 measures of length were presented for verification, of which 52 were rejected.

Very few Gas Meters were offered for inspection, the total number being 2848; the number verified 2,651; and the number rejected 147 in the whole Dominion.

The illuminating power of the gas during the nine months of 1876 in which it was inspected was always above the standard at its lowest power. In Toronto it fell below the standard in the month of October. In Hamilton and Halifax it kept well above the standard, the standard in Halifax being 16 candles and the lowest actual average 20.42. In Quebec the average was slightly above and in St. John it fell below in the month of August. In Montreal, during the months from June to the end of year, the sulphur was largely in excess of the allowance, only once above it in Toronto, while ammonia always exceeded the standard in both cities. No tests for these substances were made in the other cities during 1876.

Mining in the Dominion.

The subjoined table, showing the exports of the products of the mine for the fiscal years ending June 30th, 1875, and June 30th, 1876, conveys no correct idea of the activity displayed in nearly all branches of mining during the past twelve or eighteen months; and it may be safely said that the trade and navigation returns

for the ensuing year will tell a different tale. It is impossible that the serious and intelligent enterprise brought to bear of late upon such mineral resources as ours should not result ere long in very much more encouraging returns than we have hitherto known.

EXPORTS—CANADIAN MINES.

Articles.	Fiscal Year ending 30th June, 1875.		Fiscal Year ending 30th June, 1876.	
	Quantity.	Value.	Quantity.	Value.
THE MINE.		\$		\$
Coal..... Tons.	206,923	979,251	284,270	1,002,510
Copper..... "	40	39,622		
Gold-bearing Quartz, Dust, Nuggets, &c..... \$		1,905,700		1,472,471
Gypsum, crude..... "		33,467		99,085
Manganese..... "		13,716		4,355
Oil, Mineral or Earth, crude..... Galls.	9,884	1,702	9,692	1,289
" Refined..... "			5,112	2,074
Ore, Copper..... Tons	2,300	103,607	2,230	352,085
" Iron..... "	32,443	75,017	14,288	30,702
" Lead..... "	4	60	179	7,516
" Silver..... "		443,443	691	584,378
Salt..... Bush.	1,521,482	259,711	990,534	121,471
Stone, unwrought, and Sand..... \$		177,817		104,733
Other Articles..... "		16,040		5,173
Total Produce of the Mine.....		3,810,123		3,787,802

ONTARIO.

GOLD.

In consequence of the depression of trade and the unsettled state of business, very little progress has been made during the past twelve months in developing the vast mineral resources of the Marmora district. Two difficulties are to be met, that of obtaining money, and that of treating to the best advantage ores containing so much arsenic as those of Marmora. Financial manœuvres, too, seem still to stand in the way of legitimate mining.

Gatling Mine.—About \$50,000 have already been expended on the works of this mine, and some \$30,000 more are required, which, it is expected, will soon be forthcoming. During the year about 30 tons of ore were sent to New Hampshire for treatment, the result being the satisfactory yield of \$40 per ton of ore taken from the shaft, that is without concentration.

General Tuttle, who is largely interested in the Gatling, has been washing on his own property, adjoining the company's, and has obtained the handsome return of \$2.50 per pan.

The Toronto Company.—This company leased its property last year to Mr. Beattie of Montreal, who put in one of Frue's Concentrators, washing away all rock, sand and quartz, and leaving the ore almost pure. Samples of this concentrated ore were assayed by Prof. Chapman of Toronto, and by Dr. Greenwood of Montreal, the former gentleman giving the result as \$150 per ton, and the latter as \$155. A sample was also sent to Germany, where it was declared to contain not a particle either of gold or silver. On hearing this the company decided to go into liquidation, and leave the Canadian and German scientists to fight it out.

The Dean Williams.—The Toronto Company's miners and workmen, on the close of their mine, obtained permission from the proprietors of the Dean Williams to work their mine, and take for wages whatever they could obtain of the precious metal from the ore. Accordingly they pumped out the old shaft (in the same vein as the Toronto Company's shaft), and went to work. Out of 30 tons of ore, not concentrated, they obtained \$16 per ton. From very poor second class ore they obtained \$9 per ton, and from what was described as "waste rock," \$6 per ton; and this on a small scale and with the rudest machinery. The men, about 30 in number, are quite satisfied with their returns, and are working heartily.

The Feigel Mine is being worked by Mr. McKee and a company from Bowmanville. About 15 men are employed, and good returns obtained. Mr. McKee takes his weekly "brick" to the Consolidated Bank at Belleville, for which that monetary institution gives its notes very cheerfully.

The Dale Mine is working under difficulties, but with untiring energy. No return, of produce have come to hand.

A company of Boston capitalists are now erecting works at Marmora village, for the purpose of testing a new furnace they have patented, with a view to its adaptability to the treatment of the Marmora mispickel. Major Howell, the manager, is largely interested in the patent, and is a gentleman of much experience in mining and mineralogy. He asks no money. He will buy ore and pay for it. If successful, which he doubts not he will be, he will either go on buying ore, or he will let any company use the furnace on paying a royalty. It has answered admirably in North Carolina and Virginia. Should the Major succeed, the owners of the immense veins of mis-

pickel
debited
we besp
aid of a

The P
the mo
which b
tinent,
are the
great e
of the e
Itself.
Lambto
extent
erich th
1868, at
which v
The bor
of the r
feet we
were so
borhood
ably rev
pumped
About
made at
Goderic
depth o
Warwic
Goderic
at a de
strengt
ling in
cardine
were su
latter p
east of
measur
an area
limits b
cept to
the Onc
month.
All of
ordinar
ally in
terpris
drill ha
and a c
1,517 re
core of
passes,
miner
underl
preserv
F. R. S
already
logical
of the C
meetin
neers
salt reg
observ
of the
at a de

Rock s
Dolom
ward
Rock s
Dolom
Rock s
Mari.
layer
Rock s
Mari u

pickel in Marmora will be for ever indebted to him. For him and his friends we bespeak the kind consideration and aid of all mining men in the district.

SALT.

The Province of Ontario is possessed of the most extensive deposit of rock salt which has yet been proved on this continent, or in fact in Europe. Not only are the beds of salt remarkable for their great extent, but equally so on account of the exceptional purity of the mineral itself. The counties of Bruce, Huron and Lambton are underlain to a considerable extent by the saliferous strata. At Goderich the salt was first discovered in May, 1866, at a depth of 1,010 feet by a boring which was made in search of petroleum. The bore-hole was carried through 41 feet of the salt-bearing stratum, of which 30 feet were solid rock salt. Other wells were soon put down in the same neighborhood and the adventurers were invariably rewarded with salt, from which they pumped up a supply of saturated brine. About three years later a boring was made at Kincardine, thirty miles north of Goderich, and the salt rock reached at a depth of 900 feet. In the township of Warwick, about sixty miles south of Goderich, the saliferous strata were struck at a depth of 1,220 feet and brine of full strength obtained, although not equaling in purity those of Goderich and Kincardine. To the eastward successful wells were sunk at Clinton and Seaford, the latter place being about 20 miles southeast of Goderich. The productive salt measures have therefore been proved over an area of 1,200 square miles, and their limits have not yet been determined, except to the northward where the base of the Onondaga formation crops out at the mouth of the Saugeen river.

All of these borings were made by the ordinary percussion drill, used so generally in the oil regions, but through the enterprise of Mr. H. Y. Attrill, the diamond drill has been brought into use at Goderich and a depth reached in December last of 1,517 feet. This machine brings up a solid core of all the strata through which it passes, thus furnishing the geologist and miner with an exact section of the rocks underlying. These cores were carefully preserved and sent to Dr. T. Sterry Hunt, F. R. S., for examination. Dr. Hunt has already given, in the reports of the Geological Survey, a very detailed description of the Onondaga formation, but at the last meeting of the Institute of Mining Engineers he read a paper on the Goderich salt region, giving the result of his later observations. The following is the record of the salt-bearing strata, commencing at a depth of 997 feet:

	Feet.	Total depth.
Rock salt, first bed....	31	1,028 ft
Dolomites, with marl towards the base....	32	1,060
Rock salt, second bed....	25	1,085
Dolomite.....	7	1,092
Rock salt, third bed....	35	1,127
Marl, with dolomite and layers of anhydrite....	80	1,207
Rock salt, fourth bed....	16	1,223
Marl and dolomite.....	7	1,230

	Feet.	Total depth.
Rock salt, fifth bed....	13	1,243
Marls, soft red and bluish with beds of anhydrite.	136	1,379
Rock salt, sixth bed....	6	1,385
Marls, soft green and greyish, with dolomite and anhydrite.....	132	1,517

There is thus proved here a thickness of 126 feet of solid rock salt, and the magnesian limestones of the underlying Guelph formation not yet reached! This is equal to 365,000 tons per square acre, or the enormous quantity of 233,600,000 tons of salt underlying each square mile. It is evident that the salt supply of western Ontario is likely to last for generations yet to come. The beds referred to as the second and third, are very pure salt, fit for mining and sending to market after being crushed to the necessary fineness. A bench of 10½ feet thick is of extraordinary purity, containing, by analysis, 99½ per cent of salt. The Syracuse, Saginaw, and Turks Island salt contain from 12 to 2½ per cent of impurities. At present salt is manufactured extensively at Goderich, Kincardine, Clinton, and Seaford, from saturated brine pumped up from the salt measures. This is boiled down in large open pans, the salt raked out and thrown into bins to dry. The cost by this method averages from \$3.50 to \$4.00 per ton; but Mr. Attrill proposes to sink a shaft down to the rock salt and mine it like coal; the rock salt to be crushed and graded by proper machinery to suit the various requirements of consumers. It is estimated that salt can be mined, crushed and put on board vessels or cars for about \$1.30 per ton. The sinking of a shaft to the depth of 1100 feet, so near to the lake, will require not only a very large expenditure of capital, but will also demand a very high degree of engineering skill.—*Monetary Times*.

The exports of salt during the fiscal year ending the 30th June, 1876 were 870,437 bushels, value \$90,216.

"Everyone," says the *Monetary Times*, "understands the necessity of salt for domestic purposes, but few have any idea of its enormous consumption in the arts and manufactures. It is estimated that fully half a million tons are consumed annually by British metallurgists and chemical manufacturers." The materials for many manufactures into which salt enters are abundant in Canada, especially pyrites, which is the principal source of sulphuric acid.

SILVER.

No details have been received of operations in silver mining. The province of Ontario exported, during the fiscal year ending the 30th June, 1876, 601 tons of ore, value, \$584,738.

IRON.

Among the exports of Ontario, of the above mentioned year, appears an item of 14,279 tons of iron ore, value \$30,604.

PETROLEUM.

At an early day in the history of petroleum in Canada, the officers of the Geo-

logical Survey expressed the opinion that the exhaustion of the oil-bearing area was a question of time. This opinion seems likely to be verified. A thirty barrel well is now considered a good one in a district where, some few years ago, wells often yielded a hundred or a hundred and fifty barrels daily. Mr. Engelhart's large well, however, is stated to yield from 150 to 200 barrels daily. We do not know whether the whole extent of the corniferous limestone has been tested, and until that has been done, it would be premature to pronounce upon the immediate future of the petroleum industry of Canada.

About 450 wells are in operation, yielding some 1200 barrels daily. Ninety or a hundred are in course of being put down. The cost of sinking is only about a fourth of what it was formerly, and wells which once took from one to three months to sink, can be put down now in from four to ten days. A well 450 feet deep has been drilled in three days and a half.

The quantity manufactured during the fiscal year 1876-7 was 7,03,751 gallons, against 4,338,215 during the preceding year.

QUEBEC.

GOLD.

Considerable activity has been displayed this season on the Chaudière and its tributaries. Messrs. Lockwood & Co., of Manchester, have some seventy men at work, and are said to be making expenses at least. Several local companies also are prospecting successfully. The Hon. J. H. Pope employs some eight or ten men, who are said to obtain about five dollars per day per man. The gold is merely separated by washing, and much, of course, is lost for want of proper appliances.

COPPER.

The Canada Copper and Sulphur Mining Company (limited) are working the Hartford, the Sherbrooke and the Acton mines. The value of the products averages \$18,000 to \$20,000 per month. The Hartford mine has a shaft down 500 feet in the dip of the lode, the ore improving with depth. A new mine has been struck overlying the old workings, showing a width of seventeen feet of solid ore. This mine ships about seventy or eighty tons of copper precipitate monthly, averaging eighty per cent. metallurgical copper.

We believe the Capelton, Harvey Hill and Bolton mines are all doing well, but no returns have been received. The Bolton mine employs 140 men. The railway is completed as far as the shaft.

During the fiscal year 1875-6, Quebec exported copper ore to the amount of 2,222 tons; value, \$351,148.

SLATE.

The Melbourne slate quarry was opened about sixteen years ago, and after being in the hands of a joint stock company for

some years, and indifferently conducted, has again returned to the possession of a Toronto gentleman, the original owner. It is now worked on contract, and turns out from forty to fifty squares daily. A steam engine has been erected, and the derricks are worked by steam. A mill for sawing and planing slabs is also in course of erection.

The Rockland Slate Company opened a quarry on the same vein, near Kingsbury, seven miles from Richmond. For nearly five years it has been under the management of Captain Jones, who has succeeded in bringing the quarry into good working order. He has lately resigned, and his loss as a practical man will be regretted by the company. The daily output is from twenty-five to thirty squares, besides dressed slabs and paving stones from the mill. The Rankin Hill slab quarry, about three miles east of Actonvale and within half a mile of the Grand Trunk Railway, was opened about eighteen months ago, and has already produced about four hundred squares of slate. The slate beds in this are more easily worked, as they dip only at an angle of from 30° to 40°, as compared with 80° to 90° in the Melbourne district. These slabs also command a better price in the market, as they are of a rich reddish purple in some bands and in others a lightish green. They weather well and do not lose their color. The quarry has attained a depth of nearly forty feet, and a large face is being opened by further stripping. The daily produce is from nine to twelve squares, and preparations are being made for a much larger output next spring. It is quite possible that a profitable trade may be opened up with Europe for these fancy colored slates, as they command double the price of the dark blue in the English market. This quarry and the Rockland quarry obtained prizes at the Centennial Exhibition. A siding from the Grand Trunk will be run into the quarry, thus saving cartage, which in the other quarries amounts to enough to make a fair dividend yearly.

Another quarry has been opened by the same parties about a mile west of Actonvale, but the boulder drift being too heavy to remove by derricks, operations have been suspended until a steam shovel is obtained. The rock is also easily worked here and the openings are right alongside of the railway. These quarries are under the management of Mr. John Stewart, who brings experience and ability to bear on their development, and we heartily wish him every success. — *Monetary Times*, Nov. 3rd, 1873.

APATITE.

No returns are available of the quantity of apatite obtained, but great activity has been displayed of late both in prospecting and development in the region watered by the Gatineau, Du Lièvre and Blanche. To judge by the stream of waggons passing through Buckingham, our fossil fertilizer would seem to promise immunity from short harvests for all time to come.

The fol
of the m

1876.	1875.	1874.	1873.
709,646	781,165	872,720	1,651,497
12,039	11,108	9,141	11,852
Coal, tons.	Coal, tons.	Coal, tons.	Coal, tons.
Coke, tons.	Coke, tons.	Coke, tons.	Coke, tons.

"By th
duct of
year, as
showing
1873, of
what it
round f
the qua
siderab
in payi
last ye
were m
the dis
yet in
manag
of gyps
freest
peeting
Scola p
of the
amount
Times.

The d
was :

Nov
Que
New
New
P. R
Un
We
Eur

The d
year, 7

NOVA SCOTIA.

The following table shows the produce of the mines of this province in 1876;

	1876.	1875.	1874.	1873.
Coal, tons.....	706,646	781,165	872,720	1,451,467
Gold, ounces.....	12,039	11,108	9,141	11,852
Iron ore, tons.....	15,274	4,467	2,460	3,485
Manganese tons.....	16	7	.....	131
Copper, ".....	45	.....	.....	.....
Lead, ".....	9	.....	.....	.....
Gypsum, ".....	80,920	95,159	104,140	120,683
Freestone, ".....	5,905	5,778	8,839	2,830
Limestone, ".....	1,094	4,880	448	.....
Moulding sand, tons.....	227	100	300	130
Barytes ".....	.....	175	208	.....

"By this table it will be seen that the product of coal continues to fall off year by year, as also does that of gypsum, each showing a deficit in 1876 as compared with 1875, of 33 per cent. Gold has somewhat increased; 12,000 ounces, valued in round figures at \$200,000, was taken from the quartz. Iron, too, shows a very considerable increase in 1876 over 1873. Lead in paying quantities was only discovered last year, and the nine tons exported were merely taken out to test the value of the discovery. Copper mining, also, is yet in its infancy, while the export of manganese has almost ceased. The value of gypsum exported was \$83,000, and of freestone \$36,000. A good deal of prospecting is being carried on all over Nova Scotia proper and Cape Breton. The value of the mining areas of Nova Scotia alone amounts to a fabulous sum."—*Monetary Times*.

The distribution of the coal sold in 1876 was:

Nova Scotia.....	Tons, 225,653
Quebec	17,343
New Brunswick.....	101,800
Newfoundland.....	51,742
P. E. Island	46,908
United States	71,634
West Indies.....	17,971
Europe.....	1,101

The decrease in the sales of coal last year, 72,588 tons, was almost entirely in

the shipments to Quebec; and was owing to the fact that freights to that port from Cardiff, Wales, were lower than from Pictou.

The collieries of Nova Scotia employed in 1876, 3220 miners and other workmen and 320 horses, and steam to the extent of 1774 horse power.

GOLD.

The quantity of gold given in the above table, 12,039 ounces, is the produce of 48 mines, crushing 15,400 tons of quartz, yielding an average of 15 dwts. 13 grains per ton. The Montagu mines give the highest rate, 1 oz., 16 dwts., 19 gra., their maximum yield per ton being 19oz. The average yield per man per day of all the mines was \$1.44, the highest being that of the Wine Harbour mines, \$2.70.

IRON.

The Steel Company of Canada made a return to the effect that they mined 15,274 tons of iron ore in 1876, and employed, on an average, 72 miners and 87 mechanics, laborers and boys about their several mines at Londonderry, irrespective of those engaged about their furnaces and steel works. Mining operations are now somewhat reduced since the exploitation is so much in advance of present requirements. A sample of the yellow ochre, which is abundant in parts of the Londonderry deposits, was sent to England and readily sold. This ochre has a good dark red color when burnt, and should supply the local market.

In the spring the charcoal furnace was blown out, and as the completion of the coke blast furnaces was delayed until late in the year, little metal was made. Some 300 tons of ore were exported to England via St. John and most favorably reported on. Several lots of charcoal pig were also shipped from the same port at the low rate of 50 cents a ton freight.

Experiments in coking the various available coals at Pictou and Spring Hill received the attention of the Company, and they believing it to be most economical to make coke at their own works, have erected 25 coke ovens to supplement the supply furnished by the Halifax Company (Limited.)

Explorations were nowhere actively conducted during the past year. The only important discovery to be noticed was made at East Bay, Cape Breton, on Lauchlin Currie's farm, some 15 miles from Sydney. The district has been covered by a license to search taken out by Mr. Moseley. The prospecting done on the farm in question has exposed a vein of red hematite in a bed of crystalline limestone of Silurian age. The vein varies in the exposures seen, from 5 to 9 feet in thickness, its course is about W.S.W., and the ground is about 400 feet above the waters of the Bay. According to the statements of the people of the district, the surface indications point to the existence of more than one vein and to a probable extension of the series for some 6 miles from French Vale to Thompson's Brook, and even, perhaps, to Escazon. No analysis of the ore has yet been made.

COPPER.

Prospecting for copper was conducted in Antigonish county, at Polson's and Lochaber lakes and towards Guysborough, at New Annan and at Cape d'Or.

At Polson's lake, the vein previously mentioned as discovered in 1875, has been opened by a shaft 25 feet in the vein, and its thickness there proved to be about 6 feet. The mineral matter at the point opened is chiefly spathic iron ore, yielding 35 per cent. of metallic iron; it is spotted with copper pyrites. At a distance of 150 feet along the vein, where the cover is reduced from 20 to 5 feet in thickness, another opening was made and the width of the vein determined to be 11 feet. The percentage of copper ore is said to have also largely increased.

Mr. Ross, of Pictou, writes that other explorations disclosed three smaller veins in the same locality.

But the most important discoveries were made on the most southerly of the lots on the 3rd range of the College lands, about 2 miles due west of the Southern end of Lochaber lake, where a shaft was put down, striking a vein, an assay of 7 cwt. of whose ore at Swansea gave 19.21 per cent metallic copper. At this place the following veins have been proved in a radius of about 200 feet, and traced 100 to 300 feet:

- No. 1—A 3 ft. vein, holding massive pieces of copper pyrites.
 - No. 1a—A 4 ft. vein.
 - No. 2—A 3 ft. vein, holding much ore.
 - No. 3—5 to 6 ft. wide, with a shaft 86 ft. deep; 10 per cent. ore.
 - No. 4—2 ft. wide, with bands of ore 2 in. wide.
 - No. 5—A 6 ft. vein, already described.
 - No. 6—A 3 ft. vein.
- Other veins, from $1\frac{1}{2}$ to $4\frac{1}{2}$ ft. in thickness were also exposed.

LEAD.

At Caledonia, Guysboro' County, just below Smith's Settlement, on the west bank of the river, two narrow converging veins carrying galena were discovered during the summer of 1875. On one of these veins a tunnel was driven in 120 ft. S. E., cutting the intersection of the two veins at a distance of 85 ft.

The vein averages only 1 in. in width, though it thickens in places to 4 in. Beyond the intersection the galena diminished in quantity. Then returning to

the mouth of the tunnel a shaft was sunk 20 ft. and a stope from it is now being taken in on the vein with a better result, though present indications are not very encouraging. The owners, Messrs. McClure and Zwickl, with true mining spirit, are determined to further test the district, and will prospect in other sections this year. Some 15,000 lbs. of very pure galena were extracted and 5 tons sent to England. An analysis of the ore was given last year.

In Cape Breton, on Smith's mountain, about 2 miles from the bridge over the North River that flows into St. Ann's Bay, a quartz vein has been traced for a mile or more, showing, it is said, in the intersections of the brooks. The vein has an east and west course and averages 5 in. in thickness. Where the principal opening was made, it showed some galena spotted with copper pyrites and zinc blende. A sample of 600 lbs. sent to the Institute of Technology, Boston, yielded at the rate of 501 lbs. of concentrated ore to the ton, and at the same rate, 155 lbs. ingot lead and 2.95 ounces of silver.

Of the \$38,000 worth of gypsum mined last year, \$76,735 worth, at \$1 per ton, was shipped to the United States, which country also took \$28,670 worth of grindstones out of the \$38,000 produced. The fine white and colored marbles of the Mountain Marble Quarries were much admired at the Centennial.

NEWFOUNDLAND.

The Betts' Cove Copper Mine (Mr. Ellershausen) now employs about a thousand hands. Last season about 20,000 tons of ore were shipped, and, it is expected, that that quantity will be doubled during the current year. The deposit is large and well situated for shipping, the ears which bring the ore from the mine dumping it on board the largest ships.

The Union Mine, Tilt Cove, employs about two hundred men, and shipped this year (1877) some 8,000 tons of ten per cent. ore.

The Lamanche and Port-au-Port Lead Mines are doing well.

An English company is about to work quarries of white and pink marble on the Bay of Islands, in the Port-au-Port district.

The value of minerals exported from Newfoundland in 1876 was over \$700,000, and will probably be twice that amount in 1877.

BRITISH COLUMBIA.

COAL.

Notwithstanding the depressed state of the San Francisco market the returns from the coal fields in British Columbia

the following table is compiled in the absence of the return from the Wellington colliery:

COMPARATIVE STATEMENT SHOWING AMOUNT OF COAL RAISED AND SOLD IN 1875 AND 1876 RESPECTIVELY.

	Tons.			Total Sales.	
Total output of Coal, 1876.	139,191	15 cwt.	Sold in 1876.	140,185	2 cwt.
Do. do. 1875 ..	116,145		Do. 1875.	97,044	10 cwt.
Increase, 1876	29,046	15 cwt.		42,540	12 cwt.

We take the following table from the Report of the Minister of Mines of the Province of British Columbia for the year ending 31st December, 1876:

GOLD.

TABLE shewing the actually known and estimated yield of gold; the number of miners employed; and their average earnings per man per year, from 1858 to 1876.

Year.	Amount actually known to have been exported by Banks, &c.	Add one-third more, estimate of gold carried away in private hands.	Total.	Numbers of Miners employed.	Average yearly earnings per man.
1858. (6 months.)	\$ 300,265	\$130,068	\$520,353	3,000	\$173
1859	1,211,394	413,768	1,615,072	4,000	403
1860	1,671,410	557,133	2,228,543	4,400	506
1861	1,099,489	660,500	2,666,118	4,200	634
1862	3,181,700	1,061,566	4,246,266	4,100	517
1863	2,801,888	963,862	3,785,850	4,400	849
1864	2,618,404	872,801	3,491,205	4,291	813
1865	1,906,580	665,528	2,662,106	2,982	893
1866	1,860,651	620,217	2,480,868	3,011	814
1867	1,779,729	593,243	2,372,972	2,390	992
1868	1,331,231	443,744	1,774,978	2,309	749
1869	1,002,717	334,230	1,336,956	2,348	569
1870	1,349,560	449,800	1,799,400	2,400	734
1871	1,208,220	402,743	1,610,972	2,400	671
1872	979,312	326,437	1,305,799	2,300	567
1873	1,383,164	461,154	1,844,318	2,863	643
1874	1,561,178	618,728	2,474,904	2,004	1,222
1875	1,339,986	446,662	1,786,648	2,282	783
			39,953,618	61,251	

Average number of miners employed yearly..... 3,171
 Average earnings per man, per year..... \$663
 Total estimated and actual yield of gold, 1858 to 1876..... \$39,953,618

It appears from this table, that while there was a considerable falling off in 1876 as compared with 1875, the average earnings per man were respectable; and the reports from the various gold districts appear to be favorable.

SILVER AND COPPER.

A discovery of silver and copper has been made on Salmon Arm, Jarvis Inlet, which is said to be of considerable value

to the Province. A company has been formed for working it.

IRON.

Nothing has been done to develop the iron on Texada Island; but a further discovery has been made by Captain Sturt, on the north end of that Island, and he is now endeavoring to promote its development. The ore is stated by the Minister of Mines to be in the vicinity of inexhaustible limestone, and exists itself in limitless quantity.

Dominion Appointments.

(From Oct. 1st, 1876, to Sept. 30th, 1877.)
 October 7th.—Hon. David Laird, P. C., to be Lieut.-Gov. of N. W. Territories
 Hugh Richardson, Esq., of Ottawa, Ont., and of Osgoode Hall, Barrister-at-Law, to be a Stipendiary Magistrate in N. W. Territories.
 Matthew Ryan, Esq., of Fort Pelly, N. W. Territories, to be do. do. do.
 Hon. David Laird, Lt.-Gov. of N. W. Territories; Matt. Ryan, Esq., of Fort Pelly, and Hugh Richardson, Esq., Stipendiary Magistrates for said Territories; Jas. Farquharson McLeod, Commissioner, and Acheson Gosford Irvine,

Esq., Assistant Commissioner of Mounted Police Force for N. W. Territories, to be Commissioners or Commissioners, *per Dedimus Potestatem*, to administer oaths to persons appointed to office within N. W. Territories.

Kenneth McKenzie, Esq., Q. C., of Osgoode Hall, Ont., to be Judge of County Court of County of York, Ont.

24th—David Mills, Esq., of Palmyra, Ont., to be a member of the Queen's Privy Council for Canada.

Hon. David Mills, to be Minister of Interior.

25th—George Pearson, Esq., to be Official Assignee for Co. of Renfrew, Ont.
 John Jeffery, Esq., of Canuso, N. S., to be Sub-Collector in Customs.
 Alex. Innes Mackenzie, Esq., of Hamilton, Ont., to be Surveyor in do. do.
 Albert Peabody, of Porton, Que., to be Preventive Officer in do. do.
 Thos. Gibb Pill, of Mill Point, Que., to be Landing Walter and Searcher in do. do.
 Matthew D. MacKenzie, Esq., of Indian Bay, N. S., to be Harbour Master for Port of Indian Bay, N. S.
 27th—Joseph McIntyre of Sarnia, Ont., to be Landing Walter and Searcher in Customs.
 November 1st.—Lt.-Col. Jas. F. McLeod, C. M. G., of Fort Pelly, N. W. T., Commissioner of N. W. Mounted Police Force, to be a member of N. W. Council.
 8th—Hon. A. A. Dorion, Chief Justice of Queen's Bench, Que., to be Administrator of Government for that Province.
 9th—Rodolph Lafontaine, Esq., of Montreal, to be a Privy Councillor.
 Hon. R. Lafontaine, to be Minister of Inland Revenue.
 10th—James D. Lewin, Esq., of St. John, N. B., to be Senator of Dominion.
 28th—Wm. T. Drysdale, of Woodstock, N. B., to be Landing Walter and Searcher in Customs.
 December 1st—Jas. McDougall, Esq., of Richibucto, N. B., to be Official Assignee for Co. of Kent, N. B.
 4th—Fred W. W. Bowen, of Sherbrooke, Que., to be Landing Walter and Searcher in Customs.
 Henry E. Nelles, Esq., of London, Ont., to be Official Assignee for Co. of Middlesex, Ont.
 Isaac Johns, Esq., of Burrard Inlet, B. C., to be Harbour Master of that port.
 9th—Jas. A. G. Campbell, Esq., of Tatamagouche, N. S., to be Collector of Customs.
 15th—Hon. Luc. Letellier de St. Just, P. C., to be Lieutenant-Governor of Quebec.
 Gavin Walker, Esq., of Lachute, Argenteuil Co., Que., to be Official Assignee for District of Terrebonne, Que.
 Alphonse Dumais, Esq., N. P., of Bassin de Gaspé, to be Official Assignee for District of Gaspé, Que.
 John Kerr and Wm. Anderson, Esqs., of Toronto, Ont., to be Joint Official Assignees for Co. of York, Ont.
 22nd—John Douglas, Esq., of Toronto, Ont., to be Surveyor in Customs.
 29th—Alex. Taylor, Esq., of Baddeck, Victoria Co., N. S., to be Official Assignee for said County.
 1877, January 3rd—Adam Hope, Esq., of Hamilton, Ont., to be Senator of Dominion.
 6th—Wm. J. O'Brien, Esq., of Bathurst, N. B., to be Collector in Customs.
 8th—Alex. James, Esq., Q. C., of Halifax, N. S., to be Judge of Supreme Court of Nova Scotia.
 13th—Fred. S. Proper, Esq., of Hemmingford, Que., to be Collector in Customs.
 19th—Wm. A. Hinney, Esq., of Liverpool, Queen's Co., N. S., to be Harbour Master of that port.
 28th—Charles Alphonse Pantaléon Pelletier, Esq., of Quebec City, to be Privy Councillor for Canada.
 Hon. C. A. P. Pelletier, P. C., to be Minister of Agriculture for Canada.

February 2nd—Lawrence Geoffrey Power, Esq., of Halifax, N. S.; Robert Patter, son Grant, Esq., of Pictou, N. S., and C. A. P. Pelletier, Esq., of Quebec City, to be Senators of Dominion.
 Louis Columbus, Esq., of Penetanguishene, Ont., to be Harbour Master of the Port of Penetanguishene Bay.
 19th—And. Nesbitt, Esq., of North Sydney, Cape Breton, N. S., to be Port Warden for that port.
 David Small, Esq., of Charlottetown, P. E. I., to be Harbour Master for that port.
 21st—Robert Kirkpatrick, Esq., of Richmond Station, N. B., to be Sub-collector in Customs.
 March 1st—Jas. Anthony Russell, of Pictou, N. S., to be Landing Walter, Searcher and Clerk in Customs.
 3rd—And. Lockorbie, Esq., of Collingwood, Ont., to be Harbour Master of that port.
 5th—Peter D. Rouleau, Esq., of Rimouski, Que., to be Harbour Master for that port.
 13th—Roderick Munro, Esq., of Georgetown, King's Co., P. E. I., to be Official Assignee for that Co.
 19th—Alex. James Mackenzie, Esq., to be Measurer and Surveyor of Shipping for the Port of Hamilton, Ont.
 Henry Nicholson, Esq., of Strathroy, Ont., to be Official Assignee for the Co. of Middlesex.
 April 7th—George Baxter, Esq., of Thorold, Welland Co., Ont., and of Osgoode Hall, Barrister-at-Law, to be Deputy Judge of Co. Court of Welland.
 10th—Newton Perkins Freeman, of Liverpool, N. S., to be Landing Walter and Searcher in Customs.
 Eusébe Brossard, Jr., of St. John's, Que., to be do. do. do.
 12th—Alex. Howall, Esq., of Tryon, P. E. I., to be Harbour Master for that port.
 17th—Delphis Victor Pelletier, Esq., of Fox River, Que., to be a Landing Walter and Searcher in Customs.
 Geo. Duncan McVicar, Esq., of Winnipeg, Manitoba, to be do. do. do.
 John Kenney, Esq., of Nanaimo, B. C., to be Harbour Master for the Port of Quadra, Baynes Sound.
 May 1st—Thos. M. Bowerman, Esq., of Bracebridge, Ont., to be Official Assignee for Counties of Simcoe and Renfrew.
 Capt. Thos. Tracy, of Clementsfort, Annapolis Co., N. S., to be Harbour Master of that port.
 Capt. Charles H. Weaver, of Port George, Annapolis Co., N. S., to be Harbour Master of that port.
 7th—Edmond Augustus Bourret, Esq., of St. Armand, Que., to be Collector in Customs.
 John G. Grant, Esq., of Barrie, Ont., to be Sub-collector in do.
 11th—Edmund R. Abell, Steamboat Inspector for Manitoba, to be Measurer and Surveyor of Shipping for Manitoba and N. W. Territories.
 John Brown, of Chatham, N. B., Pilot, to be Harbour Master of that port.
 22nd—Edward Bean, Esq., of Hereford, Que., to be Sub-collector in Customs.
 Hugh Christie, Esq., of Paspébiac, Que., to be Harbour Master of that port.
 24th—John Farmer, Esq., of Toronto, Ont., to be Official Assignee for County of York, including city of Toronto.

Thos. McC...
 to be do. do.
 24th—Saml...
 River, Ont...
 toms.
 June 1st—Jo...
 of Hinton...
 a Deputy...
 Hinton...
 Samuel...
 Sound, O...
 Deputy Ju...
 Grey.
 5th—Hon. E...
 of Privy C...
 Hon. Jos...
 1ster of In...
 Hon. Rod...
 ter of Just...
 Jos. A. Ar...
 and Charl...
 and Isaac...
 be Official...
 St. Franc...
 9th—James...
 Ont., to...
 Lunark, C...
 Wm. Hen...
 do. do. do.
 15th—Charl...
 er and S...
 Cape Bre...
 25th—Charl...
 treal, Qu...
 for Distri...
 James R...
 urer and...
 Bourgeoi...
 N. S.
 28th—Jame...
 Souris, P...
 Customs.

We cont...
 of Canada...
 for the fisc...

Mont...

187...
 July*
 August*
 September*
 October*
 November*
 December*
 187...
 January*
 February*
 March*
 April*
 May*
 June*
 * For...
 † St...

Thus, McCrosson, Esq., of Toronto, Ont., to be do. do. do.
 28th—Saml. Chevalier, Esq., of Belle River, Ont., to be Sub-collector in Customs.
 June 1st—John Dewar, Esq., of Milton, Co. of Hants, Ont., Barrister-at-Law, to be a Deputy Judge of the County Court of Hants.
 Samuel J. Lane, Esq., of Owen Sound, Ont., Barrister-at-Law, to be Deputy Judge of the County Court of Grey.
 31st—Hon. Edward Blake, to be President of Privy Council of Canada.
 Hon. Jos. Edward Cauchon, to be Minister of Inland Revenue.
 Hon. Rodolphe Laflamme, to be Minister of Justice.
 Jos. A. Arcambault, Galen B. Loomis and Charles J. J. Bacon, of Sherbrooke, and Israel Wood, of Stanstead, Que., to be Official Assignees for the District of St. Francis, Que.
 9th—James Dowdall, Esq., of Almonte, Ont., to be Official Assignee for Co. of Lunenburg, Ont.
 Wm. Henry Grant, of Perth, Ont., to be do. do. do.
 15th—Charles W. Hill, Esq., to be Measurer and Surveyor of Shipping for Co. of Cape Breton, N. S.
 25th—Charles Ovide Perrault, Esq., Montreal, Que., to be an Official Assignee for District of Montreal, except the city.
 James R. L. McLean, Esq., to be Measurer and Surveyor of Shipping at River George, Richmond Co., Cape Breton, N. S.
 26th—James Moynag, Jr., Esq., of Souris, P. E. I., to be Sub-collector in Customs.

July 6th—James VanBridger, Esq., of Plantagenet, Prescott Co., Ont., to be Official Assignee for that county.
 George Berry, Esq., of Montreal, Que., to be do. for Electoral District of City of Montreal.
 John Rice, Esq., of Whitby, Ont., to be Official Assignee for County of Ontario.
 12th—Kenneth MacKenzie, Esq., Judge of the County Court of York Co., Ont., to be Judge of the Maritime Court of Ont.
 George Orchard Fowler, Esq., of Colborne, Ont., to be Collector in Customs.
 Henry Haight Collier, Esq., of St. Catharines, Ont., to be do. do.
 James Clark, of Grantham, Ont., to be Landing Walter and Searcher in Customs.
 Asa Frary, Esq., of Sutton, Que., to be Collector in do.
 Wm. Hazen Botsford Russ, of Kingston, Kent Co., N. B., to be Preventive Officer in do.
 John Dunn, of Bromo, Que., to be Landing Walter and Searcher in do.
 17th—Brenton Harris Dodge, Esq., of Kentville, King's Co., N. S., to be Sub-collector in do.
 20th—Roderick Finlayson, Esq., of Victoria, B. C., to be a Pilotage Commissioner for B. Columbia.
 27th—John Miller, Esq., Riversdale, Ont., to be Official Assignee for Co. of Bruce.
 30th—Wilmot R. Squier, of Goderich, Ont., Barrister-at-Law, to be Judge of County Court of Huron.
 August 27th—James Muir, Esq., of Shelburne, N. S., to be Harbour Master for that port.
 30th—Alexander Cross, Esq., Q. C., of Montreal, Que., to be a Puisné Judge of Court of Queen's Bench of Quebec.

Banking and Currency of Canada.

We continue from the Year Book of 1877, statements of the Statistics of the Banks of Canada, as compiled from the Banking Returns published in the *Canada Gazette*, for the fiscal year ended June 30th, 1877:

BANK STATEMENT FOR 1876-77.

Months.	Paid up Capital.	Notes in Circulation.	Deposits.		Specie and Dominion Notes.	Discounts.
			Payable on Demand.	Payable after Notice.		
1876.	\$	\$	\$	\$	\$	\$
July*	66,155,548	19,192,151	39,221,438	34,011,626	15,361,211	120,422,036
August*	67,774,858	19,760,815	40,524,781	34,031,857	15,784,803	122,082,574
September*	67,725,214	22,114,786	40,197,591	34,168,966	15,247,664	125,587,372
October*	67,988,407	24,611,872	41,551,914	31,579,104	14,927,329	126,110,509
November†	67,189,411	24,793,803	40,405,521	38,177,650	14,841,884	125,180,821
December†	66,137,305	22,288,660	37,285,122	35,951,251	14,164,117	122,562,384
1877.						
January*	68,203,806	21,756,021	40,130,701	36,682,881	15,003,250	125,201,673
February†	67,802,189	20,783,581	39,401,565	38,468,208	15,047,773	128,732,101
March†	68,021,591	20,824,083	38,271,304	37,717,661	15,709,891	128,823,751
April*	68,314,421	19,932,352	39,317,811	36,701,227	15,919,911	126,841,222
May†	69,721,181	18,946,275	38,010,397	36,209,001	15,011,323	125,945,207
June†	63,023,151	18,293,361	38,203,939	33,075,823	14,159,476	120,155,585

* Four Banks not returned.
 † Six "

|| Seven Banks not returned.
 ‡ Five "

The usefulness of the above statement is very much impaired from the fact of so many Banks not making the required returns.

The following table shows the Bank and Government circulation respectively and combined for each month of the last fiscal year :

BANK AND GOVERNMENT CIRCULATION FOR FISCAL YEAR 1876-77.

Months.	Bank Circulation.	Government Circulation.	Total Circulation.
1876.	\$	\$	\$
July.....	19,192,159	11,176,404	30,368,563
August....	19,760,815	11,551,080	31,312,495
September	22,114,736	11,413,143	33,527,878
October...	21,634,372	11,111,183	32,745,555
November	22,791,808	11,009,297	33,801,105
December.	22,283,600	11,123,657	33,407,257
1877.			
January...	21,756,920	11,151,443	32,908,363
February..	20,783,531	11,442,794	32,226,325
March.....	20,623,088	11,065,223	31,688,311
April.....	19,962,352	11,051,142	31,013,494
May.....	18,940,275	10,707,214	29,647,489
June.....	18,265,361	10,080,493	28,345,854

GOVERNMENT SAVINGS BANKS.

Balance due depositors in Government Savings Banks, 30th June, 1877.

Provinces.	Deposits for June.	Withdrawn in June.	Balance due Depositors 30th June.
	\$	\$	\$
P. E. Island	33,785 09	17,220 44	388,271 23
N. Scotia.	114,378 38	125,144 80	1,870,146 33
N. Bruns'k	86,642 00	57,591 15	1,234,739 19
Ontario..	11,144 70	20,680 09	144,250 80
Manitoba..	5,566 00	5,367 70	31,053 24
B. Columbia	132,199 09	100,618 04	974,678 17
Totals....	\$384,215 08	\$326,621 22	\$4,652,138 09
Do. 1876.	\$270,880 42	\$201,760 41	\$4,121,178 74

POST OFFICE SAVINGS BANKS.

(From Canada Gazette.)

D.R.

1. Balance in hands of Receiver-General 30th June, 1876.....	\$2,740,952 59
2. Deposits during year.....	1,521,000 00
3. Interest on accounts closed.....	14,900 86
4. Interest accrued during year made principal.....	80,377 00
	\$4,366,020 45

C.R.

Repayments (cash paid) during year.....	\$1,525,682 98
Amounts written off depositors' accounts inscribed in 5 per cents.....	200,400 00
Balance due depositors 30th June, 1877.....	2,639,937 47
	\$4,366,020 45
Decrease of Deposits 1876-77..	\$101,015 02

TOTAL CHARTERED BANKS AND SAVINGS BANKS DEPOSITS [at June 30th, 1877.]

Chartered Banks....	\$71,284,797 00
Gov't Savings Banks..	4,652,138 09
P. O. Savings Banks..	2,30,937 47
Savings Banks.....	6,271,506 09
	\$84,848,379 45
Total 30th June, 1876..	88,291,229 66
Decrease	\$3,443,050 21

Five Banks were not returned in June, in either 1876 or 1877.

SAVINGS BANKS.

Deposits June 30th, 1877:

City and District Savings Bank, Montreal	\$3,905,907 31
Caisse d'Economie Notre Dame de Quebec.....	2,365,500 65
	\$6,271,508 96
Deposits Sept. 30th, 1876.....	6,784,057 36
Decrease	\$612,549 37

BUILDING SOCIETIES DEPOSITS INVESTMENTS.

The deposits in Building Societies in 1876 amounted to \$6,126,377.51.	
Total amount invested in Building Societies.....	\$24,497,077 30
Against, in 1875	20, 81,677 17
An increase of	\$4,415,531 28

DOMINION AND PROVINCIAL NOTES CIRCULATION, AND SPECIE AND DEBENTURES held during Fiscal Year 1876-77.

Months.	Dominion Government Circulation.					Provin- cial Notes.	Total Govern- ment Circu- lation includ- ing Fraction- al Notes.	Specie held.
	British Columbia.	Ontario.	Quebec.	New Brun- swick.	Nova Scotia.			
1876.								
July	\$ 1,764	\$ 3,371,229	\$ 5,243,424	\$ 725,133	\$ 1,574,066	\$ 504,534	\$ 11,476,494	\$ 3,092,028
August	1,495	3,388,785	5,391,652	705,640	1,441,690	495,409	11,551,680	3,205,186
September	1,431	3,332,726	5,301,200	735,086	1,406,859	490,728	11,413,142	3,071,294
October	1,232	3,178,130	5,322,406	717,921	1,292,382	483,006	11,111,183	2,877,461
November	1,182	3,115,385	5,410,109	686,945	1,284,365	477,657	11,089,297	2,890,965
December	1,000	3,148,080	5,414,025	673,063	1,292,976	472,457	11,123,657	2,888,639
1877.								
January	922	3,136,719	5,454,468	673,544	1,296,005	469,081	11,151,443	2,976,194
February	854	3,294,723	5,381,622	680,185	1,334,908	462,91	11,442,794	3,213,974
March	750	3,256,606	5,200,997	680,478	1,347,142	459,653	11,065,223	2,886,199
April	680	3,188,450	5,255,661	680,126	1,354,555	454,200	11,051,142	2,819,108
May	11,012	3,160,841	4,999,977	680,473	1,359,587	439,154	10,767,214	2,786,683
June	24,575	3,163,317	4,909,622	678,356	1,367,215	419,629	10,680,493	2,745,260

STATEMENT OF AFFAIRS OF PERMANENT BUILDING SOCIETIES IN CANADA, 1876.

Societies.	Capital Stock.	Liabilities to Stockholders.	Deposits.	Liabilities to Public.	Total Liabilities.	Assets: Loans Secured.	Assets: Property owned.	Total Assets.	Amt. of Subscribed Stock.	Dividend.
Agricultural Invest. Soc. and Sav. Bk., London.	\$288,500	\$388,227	\$126,326	\$126,326	\$494,553	\$473,477	\$29,855	494,553	\$582,000	8 per ct.
Building and Loan Association, Toronto.	643,025	790,231	188,925	108,050	998,981	192,075	16,808	998,981	750,000	9 do.
Canada Permanent Loan & Sav. Co., Toronto.	1,750,000	2,524,725	1,132,223	358,748	4,883,433	4,706,172	177,302	4,883,474	1,750,000	12 do.
Canadian Savings & Loan Co., London.	65,550	98,981	25,011	47,927	146,908	146,044	404	146,908	25,000	8 do.
City of Toronto Per. Build. & Sav. Soc., Toronto	171,550	160,859	43,300	43,325	211,210	191,901	9,782	211,684	191,450	7 do.
Civil Service Build. & Sav. Soc., Ottawa	12,900	83,704	32,304	37,021	121,325	113,722	7,603	121,325	84,100	8 do.
Commercial Building Society, Toronto	416,250	758,178	182,507	192,456	493,653	832,707	115,829	948,655	1,043,450	9 do.
Compagnie de Prêt et Crédit Foncier	244,801	317,143	91,725	335,082	406,807	342,539	66,664	473,625	706,200	8 do.
Credit Foncier du Bas Canada	439,504	482,884	86,691	90,130	573,023	611,493	11,528	853,025	840,000	10 do.
Dominion Sav. & Investment Society, London.	500,000	685,433	473,025	687,472	1,153,314	1,236,548	2,105	1,533,314	500,000	10 do.
Farmers' Loan & Sav. Co., Toronto	200,000	230,063	130,925	130,942	353,828	333,828	36,177	370,005	443,000	8 do.
Freehold Loan & Sav. Co., Toronto	21,900	51,707	5,001	5,001	56,708	51,961	4,837	56,798	200,000	10 do.
Guelph & Ontario Invest. & Sav. Soc., Kingston.	686,983	896,983	207,462	338,450	1,055,412	1,044,777	10,665	1,055,442	98,000	8 do.
Hamilton Provident & Loan Society, Hamilton.	485,800	686,983	685,473	728,161	1,413,634	1,393,820	19,814	1,413,634	485,800	10 do.
Huron & Erie Loan and Sav. Soc., London.	450,000	561,752	91,169	130,586	701,598	612,119	89,408	701,588	450,000	8 do.
Imperial Loan & Invest. Co., Toronto.	61,749	79,630	96,763	96,763	176,391	172,386	4,008	176,394	64,700	10 do.
Lambton Permanent Build. & Invest. Soc., Sarnia	62,204	95,200	53,355	59,467	112,662	102,453	1,209	112,662	200,000	8 do.
Mechanics' Build. & Sav. Society, Dundas	180,681	224,045	124,045	124,045	348,090	348,090	182	348,272	256,400	10 do.
Metropolitan Build. Society, Montreal.	35,750	401,476	1,252	1,252	402,728	386,885	15,843	402,728	384,800	10 do.
Metropolitan Permanent Build. Soc., Toronto	101,150	108,378	26,584	26,602	134,980	134,980	2,111	136,190	101,150	8 do.
Midland Loan & Sav. Co., Port Hope	181,450	212,111	108,947	108,947	316,061	311,840	4,180	316,061	225,000	8 do.
Ontario Sav. & Invest. Soc., Kingston.	51,478	212,111	108,947	108,947	316,061	311,840	4,180	316,061	225,000	8 do.
Ontario Build. & Invest. Soc., London.	672,544	842,457	428,553	428,553	1,271,006	1,271,006	6,726	1,277,732	1,000,000	10 do.
Ontario Loan & Sav. Soc., Oshawa	58,800	95,899	41,903	41,903	137,702	115,971	23,731	139,702	140,950	6 do.
Ottawa Building Society, Ottawa	43,850	124,671	102,288	119,288	248,959	234,477	14,482	248,959	200,000	10 do.
Oxford Permanent Build. & Sav. Soc., Woodstock.	108,100	124,671	102,288	119,288	248,959	234,477	14,482	248,959	200,000	10 do.
People's Loan & Deposit Co., Toronto	58,300	169,321	16,520	27,183	207,683	161,888	8,151	170,039	300,200	8 do.
Provincial Loan and Savings Co., Toronto	295,800	335,263	63,851	41,489	210,810	207,688	3,641	210,810	300,000	10 do.
Provincial Loan Co., Montreal.	221,700	273,278	63,851	62,211	335,489	330,038	5,451	335,489	270,900	6 do.
Royal Loan & Sav. Co., Brantford	13,700	32,903	27,782	28,155	302,453	280,810	21,623	302,453	288,550	7 do.
Security Loan & Sav. Co., St. Catharines	422,723	247,212	10,666	10,666	318,308	344,881	8,853	344,881	110,000	6 do.
Société de Construction Canadienne, Ottawa	30,580	38,940	71,096	71,096	318,308	344,881	8,853	344,881	110,000	6 do.
Soc. Per. de Construction d'Overville, St. John.	22,500	76,028	60,876	61,876	188,504	118,159	20,345	188,504	292,946	10 do.
Southern Counties Per. B. & S. Soc., St. Thomas	173,448	189,034	84,912	84,912	282,916	253,737	29,209	282,946	27,050	8 do.
South West'n Farm's & Mech. S. L. Soc., ditto.	26,508	31,028	124	124	30,341	30,341	811	31,152	31,900	8 do.
Superior Loan & Sav. Soc., London.	16,500	49,270	21,164	21,164	70,469	60,254	10,214	70,469	313,900	8 do.
Western Canada Loan & Sav. Co., Toronto	575,919	1,187,543	818,494	1,193,020	2,383,563	2,282,537	100,966	2,383,563	900,000	10 do.
Total	\$11,695,772	\$15,610,201	\$6,126,577	\$8,556,805	\$21,497,007	\$23,258,080	\$1,258,326	\$24,497,007	\$10,223,790	

Local
Aurora
Amherst
Aylmer
Ayr
Almonte
Amherst
Antigonish
Brantford
Barrie
Bedford
Bradford
Brantford
Belleville
Berlin
Bowmanville
Brampton
Brookville
Cannington
Campbell
Colborne
Collingwood
Cayuga
Coastbrook
Cobourg
Cornwall
Collingwood
Chatham
Chatham
Clinton
Cowansville
Dundas
Dunville
Elora
Exeter
Fraserburg
Fredericton
Fergus
Galt
Gaspé
Gaspé
Georgetown
Guelph
Goderich
Harriston
Halifax

Canadian Banks and their Branches.

Location.	Bank.	Manager or Agent.
Aurora.....	Federal Bank.....	George Marr.
Arnprior.....	Bank of Ottawa.....	D. M. Finnie.
Aylmer.....	Exchange.....	J. G. Billett.
Ayr.....	Consolidated Bank of Canada.....	John Wylie.
Almonte.....	Merchants' Bank.....	F. A. W. Lister.
Amherst, N.S.....	Bank of Nova Scotia.....	J. M. Hay.
Annapolis, N.S.....	Union Bank of Halifax.....	Alex. Sheare.
Antigonish, N.S.....	Merchants' Bank of Halifax.....	J. W. King.
Bridgewater, N.S.....	Merchants' Bank of Halifax.....	A. Gow.
Barrie.....	Canadian Bank of Commerce.....	J. S. Carnegie.
Bedford.....	Bank of Toronto.....	J. A. Strathy.
Bradford.....	Exchange Bank of Canada.....	T. Dewson.
".....	Standard Bank.....	G. W. Hodgetts.
".....	Bank of Toronto.....	T. Dewson.
Branford.....	Canadian Bank of Commerce.....	W. Roberts.
".....	Bank of British North America.....	A. Robertson.
".....	Bank of Montreal.....	S. Read.
".....	Canadian Bank of Commerce.....	E. Mitchell.
Belleville.....	Merchants' Bank of Canada.....	R. Richardson.
".....	Bank of Montreal.....	W. Hamilton.
".....	Consolidated Bank of Canada.....	Charles Crookall.
Berlin.....	Merchants' Bank of Canada.....	C. J. Brent.
".....	Consolidated Bank of Canada.....	Geo. McGill, manager.
Bowmanville.....	Ontario Bank.....	J. A. Codd.
".....	Dominion Bank.....	F. Creswell, jr.
Brampton.....	Merchants' Bank of Canada.....	R. A. Hollivell.
".....	Dominion Bank.....	J. N. Travers.
Brockville.....	Bank of Montreal.....	J. W. B. Rivers.
".....	The Molson Bank.....	John Houston.
Cannington.....	Standard Bank.....	A. A. C. Denovan.
Campbellton, N.B.....	The Molson Bank.....	J. B. Cummins.
Colborne.....	Standard Bank.....	G. W. Hodgetts.
Collingwood.....	Bank of Toronto.....	E. Cowdry.
Cayuga.....	Canadian Bank of Commerce.....	A. W. Hart.
Coatcook.....	Metropolitan Bank.....	Ben. Austin.
".....	Eastern Townships' Bank.....	C. Brough.
Cobourg.....	Bank of Montreal.....	Joseph Henderson.
".....	Bank of Toronto.....	W. D. Burn.
".....	Dominion Bank.....	Nell McLean.
Cornwall.....	Bank of Montreal.....	John McMaster.
Collingwood.....	Canadian Bank of Commerce.....	G. W. Hodgetts.
".....	Bank of Toronto.....	F. E. Winslow.
Chatham, N.B.....	Bank of Montreal.....	W. S. Ireland.
Chatham, Ont.....	Canadian Bank of Commerce.....	A. Richardson.
".....	Consolidated Bank of Canada.....	Robert N. Rogers.
".....	Merchants' Bank of Canada.....	C. M. Lough.
Clinton.....	Consolidated Bank of Canada.....	J. McKinnon.
Cowansville.....	Eastern Townships' Bank.....	D. H. Charles.
Dundas.....	Canadian Bank of Commerce.....	F. O. Cross.
Dunville.....	Bank of Commerce.....	William Kingsley.
Elora.....	Merchants' Bank of Canada.....	H. C. Brewer.
Exeter.....	The Molsons Bank.....	J. Rafferty.
Fraserville.....	Stadacona.....	S. Babbitt.
Fredericton, N.B.....	People's Bank of New Brunswick.....	Robert Napier.
".....	Bank of British North America.....	C. R. Dunsford.
Fergus.....	Bank of Montreal.....	J. S. Meredith.
Gall.....	Merchants' Bank of Canada.....	W. A. Sampson.
".....	Canadian Bank of Commerce.....	John Cavers.
".....	Consolidated Bank of Canada.....	J. Le Boutillier & Co.
Gaspé.....	La Banque Nationale.....	J. Le Boutillier & Co.
Gaspé Basin.....	".....	J. O. Mowat.
Georgetown.....	Hamilton Bank.....	T. V. Greet.
Guelph.....	Federal Bank of Canada.....	W. Smith.
".....	Canadian Bank of Commerce.....	E. Morris.
".....	Ontario Bank.....	A. T. Kerr.
".....	Bank of Montreal.....	James H. Finlay.
Godolph.....	Bank of Montreal.....	A. M. Ross.
".....	Canadian Bank of Commerce.....	A. J. Somerville.
Harriston.....	Standard Bank.....	W. Sawyers, stg. cashr.
Halifax.....	Union Bank of Halifax.....	T. Fythes.
".....	Bank of Nova Scotia, head office.....	J. H. Black, cashr.
".....	Halifax Banking Co.....	Geo. McLean, cashr.
".....	Merchants' Bank of Halifax, head office.....	

Location.	Bank.	Manager or Agent.
Hallifax.....	People's Bank of Halifax, head office	Peter Jack, cashr.
"	Bank of British North America.....	Jeffrey Penfold.
"	Bank of Montreal	F. Gundry.
Hamilton	Canadian Bank of Commerce.....	John C. Kemp.
"	Bank of Hamilton	H.C. Hammond, cshr.
"	Bank of Montreal	T. R. Christian.
"	Merchants' Bank of Canada	A. M. Crombie.
"	Bank of British North America	Thomas Corsan.
"	Consolidated Bank of Canada	J. M. Burns.
"	Exchange Bank of Canada	C. M. Counsell.
Ingersoll.....	The Molsons Bank	W. Dempster.
"	Merchants' Bank of Canada	D. Miller.
"	Imperial	C. S. Hoare.
Joliette	Hochelega Bank	N. Boire.
"	Exchange Bank of Canada	R. Terroux, Jr.
Kingston	Bank of British North America	G. Durnford.
"	Bank of Montreal	R. M. Moore.
"	Merchants' Bank of Canada	D. Fraser.
Kincardine.....	Merchants' Bank of Canada	T. E. P. Trew.
Kentville, N. S.	Bank of Nova Scotia	L. O. V. Chipman.
Liverpool, N. S.	Bank of Liverpool	R. S. Siernes, cshr.
Lockport	People's Bank of Halifax	Austin Locke.
Lunenburg	Merchants' Bank of Halifax	Austin Locke.
Listowell.....	Hamilton Bank	W. Corbould.
Levis	Merchants' Bank	I. Wells.
London	Merchants' Bank of Canada	W. F. Harper.
"	Bank of Montreal	F. A. Despard.
"	Canadian Bank of Commerce	R. W. Smylie.
"	Bank of British North America	Oswald Weir.
"	The Molsons Bank	Joseph Jeffrey.
"	Federal Bank of Canada	Charles Murray.
"	Standard Bank	A. H. Ireland.
Lindsay.....	Bank of Montreal	C. Z. Porteous.
"	Ontario Bank	S. A. McMurtry.
Lucan	Canada Bank of Commerce	J. E. Thomas.
Maitland, N. S.	Merchants' Bank of Halifax	David Frieze.
Markham	Standard Bank	E. A. Reesor.
Montreal.....	Bank of Montreal.....	R. B. Angus, g. m.
"	Banque National.....	W. J. Buchanan.
"	Bank Ville Marie.....	J. B. Sauer.
"	Banque d'Hochelega	P. Almé Fautoux,
"	Molsons Bank, The	cshr.
"	Quebec Bank	J. S. Paquet, cshr.
"	Union Bank of Lower Canada	E. W. Thomas, cshr.
"	Exchange Bank of Canada	Thomas McDougall.
"	Jacques Cartier Bank, Montreal	F. Nash.
"	Banque du Peuple	C. R. Murray.
"	Bank of Toronto	Hon. J. L. Beaudry.
"	Bank of British North America	A. Trotter, cshr.
"	Ontario Bank	J. Murray Smith.
"	Canadian Bank of Commerce	R. E. Grindley.
"	Merchants' Bank of Canada	C. Holland.
"	Consolidated Bank of Canada	W. Shupson.
"	Chaboultz Square	Geo. Hague, g. m.
Millbrook.....	The Molsons Bank	J. B. Renney, g. m.
Milton	Bank of Hamilton	R. Mills, agt.
Morrisburg	The Molsons Bank	C. W. Clinch.
Meaford	The Molsons Bank	E. A. Colquhoun.
Moncton, N. B.	Bank of Montreal	R. Clouston.
Mount Forest	Ontario Bank	P. Fuller.
New Glasgow, N. S.	Bank of Nova Scotia	J. Robertson.
Napanee.....	Merchant's Bank of Canada	J. F. Fielde.
"	Bank of British North America	J. W. Carmichael.
Newcastle.....	Standard Bank	Alexander Smith.
Newcastle, N. B.	Bank of Montreal	A. Allan, actg. agent.
New Hamburg.....	Consolidated Bank of Canada	J. K. Allen.
New Market.....	Consolidated Bank of Canada	R. J. B. Crombie.
North Sydney, N.S.	Bank of Nova Scotia	H. S. Denison, act. agt.
Norwich	Consolidated Bank of Canada	Joseph Cawthra.
Orillia	Dominion Bank	Hon. T. D. Archibald.
Owen Sound.....	The Molsons Bank	John Greenwood.
"	Merchants' Bank of Canada	H. S. Scadding.
Ottawa.....	Canadian Bank of Commerce	E. W. Strathy.
"	Union Bank of Lower Canada	W. H. Scott.
"	La Banque National	obt. Gill.
"	Bank of British North America	J. G. Leitch.
"	Ontario Bank	S. Benoit.
"	Bank of Montreal.....	J. Robertson.
"	"	J. H. Woodman.
"	"	A. Drummond.

Location.	Bank.	Manager or Agent.
Ottawa.....	Merchants' Bank of Canada	Thomas Kirby.
".....	Quebec Bank	H. V. Noel.
".....	Ottawa Bank	P. Robertson.
Oshawa.....	Bank of Montreal	R. A. Macgregor.
".....	Ontario Bank	R. Milroy.
".....	Dominion Bank	W. H. Holland.
Orangeville.....	Canadian Bank of Commerce	R. T. Haun.
Parkhill.....	Exchange Bank of Commerce	A. S. Townsends.
Parsboro', N. S.....	Halifax Banking Co.	H. Primrose.
Pictou, N.S.....	Bank of Nova Scotia	W. Ives.
".....	Merchants' Bank of Halifax	J. Cramer.
Pictou.....	Pictou Bank	W. Munro.
".....	St. Lawrence Bank	F. White.
Prescott.....	Bank of Montreal	J. F. Harper.
Perth.....	Merchants' Bank of Canada	James Gray.
".....	Merchants' Bank of Canada	R. J. Drummond.
Pembroke.....	Bank of Montreal	J. Walker.
Port Colborne.....	Quebec Bank	Ed. Hay.
Port Hope.....	Imperial	G. H. G. McVity.
".....	Ontario Bank	W. R. Wadsworth.
".....	Bank of Toronto	C. L. Thomson.
Peterborough.....	Bank of Montreal	W. Manson.
".....	Canadian Bank of Commerce	G. E. Shaw.
".....	Ontario Bank	J. H. Roper.
".....	Bank of Toronto	F. J. Lewis.
Paisley.....	Bank of Montreal	J. F. Patterson.
Port Elgin.....	Canadian Bank of Commerce	H. S. Stephen.
Port Perry.....	Hamilton Bank	A. A. Allen.
Pr. Arthur's Landing.....	Ontario Bank	C. J. Brent.
".....	Consolidated Bank	D. F. Burk.
Paris.....	Ontario Bank	Johd Carnegie.
Quebec.....	Bank of British North America	W. N. Dean, cashier.
".....	Stadacona Bank	Owen Murphy.
".....	Exchange	P. MacEwen, cashier.
".....	Union Bank of Lower Canada	F. Vezina, cashier.
".....	Banque Nationale	C. F. Smith.
".....	Bank of British North America	J. Forteous.
".....	Bank of Montreal	Jas. Stevenson, cshr.
".....	Quebec Bank	C. G. Morgan.
Renfrew.....	Merchants' Bank of Canada	A. J. Cleveland.
Richmond.....	Eastern Township's Bank	J. Pottenger.
Sorel.....	The Molsons Bank	A. A. Taitton.
".....	Merchants' Bank of Canada	G. K. Morton.
St. Thomas.....	The Molsons Bank	J. Cran.
".....	Merchants' Bank of Canada	A. B. Ball.
Stanley, B. O.....	Bank of B. N. America	M. P. Hayes.
Stanstead.....	Eastern Townships' Bank	John P. Hayes.
Seaford.....	Consolidated Bank	J. Hogg.
Seaford.....	Consolidated Bank of Canada	C. H. Ransom.
Stratford.....	Bank of Montreal	A. H. Ireland.
".....	Merchants' Bank of Canada	R. St. Jacques.
".....	Bank of Commerce	Robt. Steven.
St. Hyacinthe.....	La Banque St. Hyacinthe	E. C. Jones.
".....	Banque de St. Jean	Alfred Ray.
St. John, N. B.....	Bank of British North America	Wm. Girvan, cashr.
".....	Bank of Montreal	Robt. Wason, cashr.
".....	Maritime Bank of the Dominion	F. W. Holmsted.
".....	Bank of New Brunswick	H. Groff.
St. Stephen.....	St. Stephens Bank	A. L. Thomas.
Simcoe.....	Canadian Bank of Commerce	H. C. Barwick.
".....	Federal Bank of Canada	D. B. Cromble.
Smith's Falls.....	Molsons Bank, The	E. D. Boswell.
St. Catharines.....	Canadian Bank of Commerce	W. L. Benson.
".....	Quebec Bank	C. M. Arnold.
".....	Bank of Toronto	T. W. Nisbet.
".....	Consolidated Bank	W. L. Creighton.
".....	Imperial	J. B. Cummings.
Sarnia.....	Canadian Bank of Commerce	T. Hale.
".....	Bank of Montreal	W. T. Smith.
Strathroy.....	Standard Bank	W. T. Benson.
".....	Canadian Bank of Commerce	C. J. Ramsey.
".....	Federal Bank	R. Hillyard.
St. Catharines.....	Banque Ville-Marie	W. L. Marler.
St. Mary's.....	Federal Bank of Canada	J. E. Burchell.
".....	Bank of Montreal	F. D. Archibald.
St. John's, Q.....	Merchants' Bank of Canada	Wm. Addie.
".....	Banque St. Jean	
Sydney, C. B.....	Merchants' Bank of Halifax	
".....	Bank of Nova Scotia	
Sherbrooke, Q.....	Consolidated Bank of Canada	

Location.	Bank.	Manager or Agent.
Sherbrooke, Q.	Eastern Townships' Bank	Wm. Farwell, cashr.
"	Banque Nationale	P. Lafranc.
St. Thomas	Imperial	M. A. Gilbert.
Stewarton, N. S.	Bank of British North America	J. F. Reid.
Toronto	Federal Bank of Canada, head office	H. S. Strathy, cashr.
"	The Molsons Bank	L. H. Robertson.
"	Consolidated Bank	(J. H. Turnbull.
"	Bank of Toronto, head office	D. Coulson, cashier.
"	Consolidated Bank of Canada	J. McCracken, ast. g.m.
"	Quebec Bank	J. L. Scarth.
"	Bank of British North America	Samuel Taylor.
"	Canadian Bank of Commerce	J. S. Locke.
"	Bank of Montreal	G. W. Yarker.
"	Merchants' Bank of Canada	W. Cooke.
"	Standard Bank	J. L. Brodie.
"	Ontario Bank, head office	D. Fisher, genl. mgr.
"	Ontario Bank, branch	A. Fisher.
"	Imperial	D. R. Wilkie.
Three Rivers	Union Bank of Lower Canada	C. A. Boxer.
"	Quebec Bank	F. G. Wotherspoon.
"	La Banque Nationale	
Thorold	Canadian Bank of Commerce	W. J. Robertson.
"	Quebec Bank	G. W. Henry.
Trenton	Canadian Bank of Commerce	P. H. Fauquier.
Truro	Merchants' Bank of Halifax	J. B. Dickie.
"	Halifax Banking Co.	Chas. Blanchard.
Valleyfield	Exchange	D. B. Pease.
Victoria, B. C.	Bank of British North America	John Goodfellow.
Weymouth	Merchants' Bank of Halifax	Colin Campbell, jr.
Wolfville	People's Bank of Halifax	John W. Basse.
Windsor, N. S.	Commercial Bank, N. S.	W. Lawson, cashier.
" Ont.	Merchants' Bank of Canada	A. Wickson.
"	The Molsons Bank	T. Blakeney.
"	Canadian Bank of Commerce	E. E. Walker.
Walkerton	Merchants' Bank of Canada	
"	Bank of Commerce	D. Just.
Waterloo, Ont.	Merchants' Bank of Canada	D. M. Harman.
" Que.	Eastern Townships' Bank	W. J. Briggs.
Winnipeg, Man.	Merchants' Bank of Canada	D. McArthur.
"	Ontario Bank	Geo. Brown, mangr.
"	Montreal Bank	C. Sweeney.
Woodstock, Ont.	Canadian Bank of Commerce	A. L. Dewar.
"	Consolidated Bank	Thomas McDonald.
Wingham	Consolidated Bank	A. Green.
Whitby	Ontario Bank	Thomas Dow.
Waterloo, Q.	Eastern Townships' Bank	W. J. Briggs.
Welland, Ont.	The Molsons Bank	J. W. McGlashen.
Yarmouth, N. S.	Bank of Yarmouth	J. H. Bowley, cashr.
"	Exchange Bank	A. S. Murray, cashr.
"	Bank of Nova Scotia	James Murray.
Yorkville, Ont.	Standard Bank	R. J. Montgomery.
"	Federal	
<i>Prince Edward Island.</i>		
Charlottetown	Bank of Prince Edward Island	Wm. Cundall, cashr.
"	Merchants' Bank of Halifax	Owen Connolly.
"	Merchants' Bank of P. E. Island	W. McLean.
"	Union Bank of P. E. Island	Geo. McLeod.
Rustico	Farmer's Bank of Rustico	M. J. Blanchard, cash.
Summerside	Merchants' Bank of Halifax	Stephen McNeill.
"	Summerside Bank	R. McC. Stavert.
"	Union Bank of P. E. Island	Nell McKelvie.
Georgetown	Merchants' Bank of Prince Edward Island	H. C. McLeod.
Souris	Merchants' Bank of Halifax	
West Farnham, Q.	Commercial Bank	P. H. Bawdoun.
St. John, Nfld.	Union Bank of Newfoundland	Robert Brown.
<i>British Columbia.</i>		
Barkerville	Bank of British Columbia	W. Fraser.
Stanley	Bank of British North America	James Cran.
Victoria	Bank of British Columbia	W. C. Ward.
"	Bank of British North America	John Goodfellow.
"	Gavesché & Co.	Wells, Fargo & Co.

At the
June, 1876—
authorized
operation
railway, b
owned an
panies. T
2,124 mile
done durin
other live
at that da
The gauge

5 ft. 6 in
1 ft. 8 in
3 ft. 6 in

Of these, we
do
do

The num
The total
operation a
viz.:

Ordinary s
up
Preference
Bonded de

Amounts p
Domin
Ontario
Quebec
N. Brun
Nova S
Municip
Less inclu
paid up se

The inc
\$19,233,613.7
Governme
bonuses ar
bonded del
The paid
constructi

Ordinary
Bonded de
Governme
Municipal
bonuses
Less paid u
ties.....

a decrease
to the oper

Railways of the Dominion.

At the close of the fiscal year, 30th June, 1876—later than which there are no authorized returns—there were in actual operation in the Dominion 4,929 miles of railway, besides 223 miles in United States, owned and worked by Canadian Companies. There were under construction 2,142 miles upon which work was actually done during the year, and a good many other lines chartered, upon which, work at that date had not been commenced. The gauge of the total mileage was—

	Miles.
5 ft. 6 in.....	618½
4 ft. 8½ in.....	3,938½
3 ft. 6 in.....	600½

5,157½

Of these, were laid with steel rails..	2,273½
do. iron do.	2,758
do. wooden do.	25½

5,157½

The number of miles of sidings was 637. The total capital raised for railways in operation at that date was \$317,795,468.47, viz.:

Ordinary share capital paid up.....	\$111,208,479 76
Preference do. do.	69,747,177 64
Bonded debt paid up.....	78,079,530 61

Amounts paid and loaned by—	
Dominion Government...	51,948,529 33
Ontario do. do.	1,884,719 43
Quebec do. do.	228,521 00
N. Brunswick do. do.	2,000,000 00
Nova Scotia do. do.	.....
Municipalities \$5,426,503.70	
Less included in paid up securities	817,965.00
	4,608,510 70

Total \$317,795,468 47

The increase during the year was \$19,243,613.72, of which the increase in Government and Municipal loans and bonuses amounted to \$11,828,914.42, and in bonded debt to \$1,004,189.05.

The paid up capital of railways under construction was:

Ordinary share capital	\$3,023,188 74
Bonded debt.....	827,382 66
Government loans or bonuses..	11,258,293 26
Municipal loans or bonuses	\$1,043,764 60
Less paid up securities.....	62,000 00
	981,764 60
	\$16,080,579 26

a decrease in the year of \$4,004,797.13 due to the opening of some new railways for

traffic. The total paid up capital on 30th June, 1876, was \$333,886,047.73; \$17,454,300 had been granted by the Dominion Government as loan to the Grand Trunk and Northern Railways, and \$42,823,728 as bonus principally to the Intercolonial, P. E. Island and Pacific Railways. The Ontario Government had granted a loan of \$70,000 to the Brantford, Norfolk & Port Burwell, and bonuses of \$2,681,134 to other railways. The bonuses of the Quebec Government amounted to \$3,944,600, of which two-thirds were to the Quebec, Montreal, Ottawa & Occidental. The New Brunswick Government had bonuses of \$1,878,000, with a loan of \$150,000, and share subscriptions \$300,000, and Nova Scotia bonuses of \$871,000.

The total train mileage was 18,103,628—an increase of 424,450 over 1875. The number of passengers was 5,544,814, and of tons of freight 6,331,757. Nearly two million passengers and two million tons of freight were carried by the Grand Trunk, the Great Western carrying the second largest number. The total earnings of all the railways were—

Passenger traffic.	\$6,254,866 74
Freight do.	12,211,158 49
Mails and Express. ...	703,994 01
Other sources	188,064 90

Total \$19,358,084 11

The cost of operating was—

Maintenance.....	\$3,313,668 27
Working and repairs of engines.....	4,825,676 19
Working and repairs of cars	1,558,296 01
Gen'l operating charges	5,575,080 94
	\$15,802,721 41

leaving a net profit of \$3,556,362.70 on the year's operations, about sufficient to pay \$4.67 per cent. on the bonded debt alone, and leaving nothing for other indebtedness. The earnings averaged \$3.758 per mile, and the expenses \$3.064.

The number of accidents on Dominion railroads was 413—109 persons killed and 304 wounded; 5 passengers were killed and 9 wounded—an average of one killed out of every 1,108,963 passengers carried.

The total amount which the Dominion and Local Governments and Municipalities had expended and become liable for up to 30th June, 1876, was \$33,853,364.75, none of which, so far, has returned any direct payment of interest, but the increase in the value of the property of the country from opening it up to settlement and trade has probably been very much greater. The accompanying tables give statistics of the railways so far as they have been returned:

Railways of the Dominion.

SUMMARY STATEMENT OF RAILWAYS UNDER CONSTRUCTION IN CANADA, JULY 1ST, 1876.

Name of Railway.	Mileage.	Gauge.	Ordinary Share Capital paid up.	Bonded Debt Capital paid up.	Govern- ment Loan or Bonus.	Municipal Loans or Bonds or Subscrip- tion.	Total Capital Sub- scribed.	Total Capital paid up.	Floating Debt.
Albert.....	40	4 ft. 8½ in.	\$ 152,000	\$	N.B. 25,000 b.	\$ 28,000 b.	\$ 280,950	\$ 205,000	..
Brantford, Norfolk & Port Burwell.....	43	do.	.....	.....	.....	.....	.....	.....	.....
Canada Central.....	120	do.	.....	.....	.....	.....	.....	.....	.....
Credit Valley.....	152	do.	.....	.....	O. 304,000 b.	780,000 b.	1,084,000	185,000	75,000
Grand Junction.....	91	do.	40,000	.....	O. 180,000 b.	225,000 b.	485,000	.....	.....
Hamilton & North Western.....	130	do.	.....	.....	D. 4,987,930 b.	.....	4,987,930	4,987,930	.....
Intercolonial.....	103½	do.	.....	.....	.....	.....	.....	.....	.....
Kingston & Pembroke.....	93	do.	.....	.....	.....	.....	.....	.....	.....
Lake Champlain & St. Lawrence.....	100	3 ft. 6 in.	10,000	.....	Q. 40,000 b.	41,000 l.	491,000	88,000	.....
Levis & Kennebec.....	90	4 ft. 8½ in.	1,085,024	49,666	Q. 360,000 b.	62,000 a.	3,840,666	1,671,991	35,000
Montreal & Ottawa.....	81½	do.	.....	.....	.....	.....	.....	.....	.....
Montreal, Portland & Boston.....	38	do.	.....	.....	.....	.....	.....	.....	.....
New Brunswick.....	58	3 ft. 6 in.	.....	.....	N.B. 60,000 b.	13,000 b.	73,000	73,000	.....
Pedfordiac & Elgin.....	14	4 ft. 8½ in.	.....	.....	Q. 447,000 b.	250,000 b.	1,198,970	345,985	.....
Quebec Central.....	93	do.	245,865	.....	Q. 4,867,000 b.	2,459,000 b.	7,326,000	2,462,405	.....
Quebec, Montreal, Ottawa & Occidental.....	322	do.	.....	.....	.....	.....	.....	.....	.....
Spring Hill and Parrsboro.....	27	do.	396,300	.....	N.S. 135,000 b.	.....	501,300	460,555	.....
St. Francis & Megantic International.....	27½	do.	60,000	.....	N.S. 102,600 b.	.....	.....	752,400	.....
St. Martin's and Upland.....	30	do.	2,965	.....	Q. 150,000 l.	.....	.....	26,565	.....
South Eastern.....	95	do.	.....	.....	N.B. 150,000 l.	.....	.....	.....	.....
Western Counties.....	90	do.	471,314	310,666	N.S. 776,000 b.	a. 220,300 b.	1,697,666	1,526,990	.....
Pacific Railway Survey.....	.....	.....	.....	.....	D. 791,121 b.	.....	791,121	791,121	.....
Pennina Branch.....	.....	.....	.....	.....	D. 175,965 b.	.....	175,965	175,965	.....
Port William & Shebandowan.....	.....	.....	.....	.....	D. 179,804 b.	.....	179,804	179,804	.....
Red River and Lake of the Woods.....	.....	.....	.....	.....	D. 113,055 b.	.....	113,055	113,055	.....
Georgian Bay Branch.....	29½	do.	.....	.....	D. 111,394 b.	.....	111,394	111,394	.....
Port Francis Locks.....	.....	do.	.....	.....	D. 76,529 b.	.....	76,529	76,529	.....
Rails and Fastenings.....	.....	do.	.....	.....	D. 1,711,412 b.	.....	1,711,412	1,711,412	.....
Telegraph Line.....	.....	do.	.....	.....	D. 187,281 b.	.....	187,281	187,281	.....
	2,142½		3,022,168	827,332	15,741,997	4,108,200	.....	16,690,379	.....

Railways of the Dominion.

69

SUMMARY STATEMENT OF THE OPERATIONS, MILEAGE, EARNINGS AND EXPENSES OF THE RAILWAYS OF CANADA
FOR YEAR ENDED 30TH JUNE, 1876.

Name of Railway.	Mileage.	Total Train Mileage.	No. of Passengers Carried.	Tons of Freight Handed.	Average rate of speed of Passenger Trains.	Earnings.	Expenses.
Brantford, Norfolk & Port Burwell	83	5,368	8,046	781	12	\$2,320 07	\$1,721 25
Brockville & Ottawa	864	100,308	59,515	72,638	20	182,169 87	181,963 87
Canada Central	704	82,619	32,519	32,425	22	112,168 57	94,853 18
Canada Southern	3,224	1,242,522	144,868	554,869	32	1,045,644 04	1,048,098 06
Carleton & Grenville	13	14,700	32,283	2,640	35	16,457 74	13,113 11
Chatham Branch	9	.....	.....	not reported	..	465 00	.....
Cobourg, Peterboro, & Marmora	46	19,300	1,496	40,327	..	38,698 00	27,509 00
European and North American	914	26,392	15,620	9,785	29	80,875 00	.....
Fredricton	23	46,880	25,411	9,322	25	22,307 00	14,296 70
Grand Trunk	1,884	8,363,294	1,972,585	2,118,852	24	9,530,728 25	7,574,799 90
Great Western	3,800	3,190,274	1,153,667	1,379,080	24	4,043,538 83	3,219,079 44
London & Port Stanley .....	.....	40,481	101,987	22,329	..	75,396 04	18,764 03
Wellington, Grey & Bruce .....	.....	367,782	184,622	32,465	21	367,153 83	861,226 17
London, Huron & Bruce	33	48,131	18,498	3,087	18	40,149 83	80,564 44
Hamilton & North Western	555	76,405	65,456	54,173	15	84,800 08	47,047 85
Intercolonial	834	947,092	574,930	342,196	16	848,881 46	1,092,774 83
Do. Northern Division	474	46,545	967	.....	12	29,216 06	66,369 01
Kingston & Pembroke	34	1,355	.....	2,450	22	3,070 11	63,183 15
Massachusetts Valley	129	256,290	168,527	131,574	16	284,322 24	179,221 81
Midland	23	145,628	66,968	390,786	24	180,221 68	114,359 57
Montreal & Vermont Junction	15	.....	not reported	not reported	..	.....	.....
New Brunswick	132	65,540	14,216	18,093	12	58,239 48	44,220 16
New Brunswick and Canada	120	100,940	30,037	78,946	18	137,568 99	116,848 41
North	1673	482,951	252,700	246,443	25	778,284 43	472,041 33
Port Dover & Lake Huron	83	33,200	.....	9,632	18	17,201 12	.....
Prince Edward Island	184	161,048	83,963	26,358	..	118,090 96	214,890 43
Quebec & Lake St. John	254	.....	Nil	.....	..	.....	.....
St. Lawrence & Industry	12	.....	9,224	5,569	13	11,857 57	9,307 55
St. Lawrence & Ottawa	75	163,100	75,656	46,874	20	190,326 19	131,119 52
South Eastern	65	80,317	30,150	17,951	22	7,730 56	91,452 51
Stantead, Shefford & Chambly	43	77,142	46,208	46,208	20	96,587 73	59,306 32
Toronto & Nipissing	70	1,195,291	95,980	95,670	20	207,574 68	130,498 74
Toronto, Grey & Bruce	191	338,429	127,815	142,801	20	372,388 40	233,438 04
Welland	164	48,875	62,285	75,834	22	55,081 04	59,483 33
Whitby & Port Perry	314	29,500	16,494	51,890	15	48,812 54	29,667 40
Windsor & Annapolis	84	170,467	95,814	61,426	22	196,799 87	162,415 81
	5,1574	18,103,083	5,544,814	6,381,757		19,368,64 11	15,902,721 41

SUMMARY STATEMENT OF CAPITAL, MILEAGE, &c., OF OPENED RAILWAYS.

Name of Railroad.	Mileage.	Ordinary Share Capital paid up.	Preference Share Capital paid up.	Bonded Debt paid up.	Rate of Interest.	Gov. Loan or Bonus paid up.	Municipal Loan or Bonus paid up.	Total Cost of Railway and Rolling Stock.
Brantford, Norfolk and Port Burwell	33	30,000	.....	.....	.....	O. 70,660	107,000	346,700
Brockville and Ottawa	86½	500,000	.....	848,000	.....	.....	.....	.....
Canada Central	70½	75,000	.....	1,350,000	6	O. 106,000	75,000	.....
Canada Southern	322½	15,100,000	.....	11,189,442	7	O. 157,855	330,052	28,911,936
Carillon and Grenville	13	94,000	.....	.....	.....	.....	.....	110,000
Chatham Branch	9	50,000	.....	.....	.....	N.B. 29,500	.....	88,700
Cobourg, Peterboro and Marmora	46	.....	600,000	400,000	8	O. 18,000	120,000	1,400,942
European and North American	91½	550,000	.....	.....	6	N.B. 1,190,000	60,000	.....
Fredericton	23	321,160	.....	100,000	6	N.B. 230,000	80,000	690,000
Grand Trunk	1388½	53,477,803	61,904,817	19,849,296	.....	D. 15,142,633	82,500	148,217,990
Atlantic and St. Lawrence .....	.....	5,000,000	2,555,000	3,454,000	.....	.....	.....	8,494,000
Buffalo and Lake Huron .....	.....	1,074,736	1,065,000	3,715,962	.....	.....	.....	6,270,962
Chicago, Detroit and Canada .....	.....	26,591,361	2,161,367	17,338,962	.....	.....	.....	2,169,736
Great Western	866½	441,550	.....	427,400	6	.....	.....	38,246,401
London and Port Stanley .....	.....	221,200	.....	2,589,066	.....	O. 241,276	682,000	1,033,099
Wellington, Grey and Bruce .....	.....	22,210	.....	.....	.....	O. 173,650	297,200	3,290,526
London, Huron and Bruce .....	.....	145,000	.....	.....	6	O. 67,000	165,000	1,328,473
Hamilton and North Western	33	.....	.....	.....	.....	.....	.....	850,570
Intercolonial	555	.....	.....	.....	.....	D. 26,239,321	.....	26,239,321

Intercolonial Northern Division	83½	.....	.....	.....	.....	D. 3,947,763	.....	3,947,762
Kingston and Pembroke	47½	124,320	.....	.....	.....	O. 115,274	450,000	800,625
.....	34	400,000	.....	400,000	6	.....	.....	800,000

London, Huron and Bruce	22,210	.....	0.	175,830	287,340	4,268,473
Hamilton and North Western, ...	33	.....	6	67,000	165,000	880,570
Intercolonial.....	555	.....	D.	26,239,321	.....	26,239,321

Railways of the Dominion.

71

Intercolonial Northern Division.	383	124,320	.....	D.	3,947,763	3,947,762
Kingston and Pembroke.....	47½	400,000	.....	O.	115,274	450,000
Massawippi Valley.....	34	834,115	.....	6	.....	800,000
Midland.....	129	.....	.....	6	96,550	140,870
Montreal and Vermont Junction.....	23	.....	.....	.....	.....	.....
Montreal, Portland and Boston.....	15	281,789	.....	Q.	14,000	25,000
New Brunswick.....	132	26,000	.....	6	N.B.	23,000
New Brunswick and Canada.....	129	1,178,000	610,000	6	N.B.	575,000
do.....	.....	.....	.....	D.	17,500	.....
Northern.....	167½	425,000	21,184	6	O.	196,188
do.....	.....	.....	.....	D.	2,311,666	631,980
Prince Edward Island.....	108½	.....	.....	D	8,196,562	3,196,562
Port Dover and Lake Huron.....	63	80,000	.....	7	167,900	126,000
Quebec and Lake St. John (Wood).....	25½	96,210	10,000	Q.	48,171	.....
St. Lawrence and Industry.....	12	42,103	.....	.....	.....	713,938
St. Lawrence and Ottawa.....	59	.....	780,900	.....	.....	244,501
South Eastern.....	65	833,251	.....	6	168,350	60,916
Stanstead, Shefford and Chambly.....	43	.....	.....	.....	.....	1,466,381
Toronto and Nipissing.....	79	193,350	.....	6	O.	104,860
Toronto, Grey and Bruce.....	191	622,230	1,747,188	6	O.	375,282
do.....	.....	.....	.....	D.	2,656	376,702
Welland.....	16½	768,712	.....	.....	.....	960,561
Whitby and Port Perry.....	31½	110,090	166,000	6	O.	40,000
Windsor and Annapolis.....	84	1,467,900	1,424,960	6	D.	1,989,846
Total.....	5,157½	111,208,479	69,747,177	.....	58,151,769	5,028,506

Immigration.

The statistics of Immigration for the last two years have shown the fact of a most serious check to the outflow of population from Europe to America; and, as regards the United Kingdom, an actual gain of immigrants from the United States over emigrants from Great Britain to the States was made in 1876, the former being 54,097, the latter 54,554. The figures refer to persons of British origin only.

We continue the figures of Immigration to Canada from the *Year Book of 1877*.

The following statement shows the number of settlers in Canada, and the immigrants who have passed through Canada for the Western States since 1866:

	Passengers through Canada.	Settled in Canada.
1866	31,704	10,081
1867	47,212	14,463
1868	58,835	12,765
1869	51,202	18,680
1870	44,313	24,708
1871	57,949	27,773
1872	52,803	36,578
1873	49,059	50,050
1874	40,649	39,373
1875	9,214	27,382
1876	10,916	25,633

The figures for the calendar year 1877 cannot be obtained as these sheets go to press. But it is known there is a large decline on the preceding year in the immigration not only to Canada but to the whole continent.

The immigrant arrivals at Quebec for the last three years, have been as follows:

In 1874	21,359
" 1875	13,509
" 1876	10,901

It is known that the arrivals at Quebec in 1877 were only about half the numbers of 1876.

The following table shows the nationalities of the immigrants arrived at Quebec for the last four years. (The nationalities of those who arrive at the inland ports cannot be ascertained):—

	1873.	1874.	1875.	1876.
English	13,004	13,298	7,582	4,989
Irish	4,336	2,650	1,449	804
Scotch	4,685	2,562	1,816	1,009
German	739	462	174	104
Scandinavian	4,417	1,197	1,201	1,157
French and Belgians	2,634	1,632	534	289
Other origins	76	.....	20	.....
Icelanders .....	.....	351	22	1,167
Mennonites .....	.....	1,532	3,258	1,358
Russians .....	.....	.....	.....	20
Totals	36,901	23,894	16,038	10,901

The following is a comparative statement of the trades and callings of the steerage male adults who landed at Quebec for the last four years:—

	1873.	1874.	1875.	1876.
Farmers	1,470	1,703	1,184	510
Labourers	6,204	4,259	3,863	2,796
Clerks and Traders	62	32	977	491
Professional Men	7	1	7	13
Totals	15,408	8,828	6,035	3,810

The above classification cannot be made of immigrants arriving at other ports of the Dominion than Quebec.

The arrival of immigrants in the Dominion by sea, for the last four years, are as follows:

	1873.	1874.	1875.	1876.
Quebec	36,901	23,894	16,038	10,901
Maritime Provinces	2,659	2,114	959	1,311
Total	39,560	26,008	16,997	12,212

The arrivals at the inland ports of the Dominion may be stated as follows for the corresponding four years:

	1873.	1874.	1875.	1876.
Susp'n Bridge and other inland ports Entered at Custom Houses with settlers goods	50,578	39,904	18,322	13,203
	8,971	14,110	8,130	11,134
Total	59,549	54,014	26,491	24,337

The two preceding tables include all immigrants, that is both settlers in Canada and passengers through Canada for the Western States.

The following table, continued from previous *Year Books*, shows the move-

ment of immigration to and through the Dominion from 1851 to 1876 inclusive:

Year.	Arrivals by the St. Lawrence.	Via the United States.	Settled in Canada.	Went to the United States.
1851	41,078	2,670	22,515	22,231
1852	30,176	3,500	20,943	12,733
1853	4,009	5,000	32,335	11,404
1854	53,185	7,000	38,800	21,889
1855	21,274	10,000	23,000	8,274
1856	22,439	10,742	24,816	8,352
1857	37,099	41,964	38,668	40,428
1858	12,810	26,890	12,940	27,890
1859	8,778	13,179	6,900	15,637
1860	10,150	4,829	7,827	7,152
1861	19,023	23,724	12,486	19,249
1862	22,174	40,450	28,798	28,828
1863	19,419	28,948	26,118	17,219
1864	19,147	27,048	21,738	24,487
1865	21,355	28,838	19,413	30,795
1866	28,648	29,147	10,081	41,704
1867	30,757	31,121	14,066	47,212
1868	34,300	37,148	12,765	58,683
1869	43,114	32,718	18,630	57,202
1870	44,475	24,706	24,706	44,318
1871	37,020	27,365	27,773	37,949
1872	34,743	54,443	36,578	52,808
1873	36,901	64,207	50,050	49,089
1874	21,359	58,663	39,373	40,640
1875	16,038	20,568	27,382	9,214
1876	10,901	24,367	25,638	10,916
Totals ...	717,998	647,026	624,609	742,582

The following statement shows the per centage of decline in the immigrants settling in Canada from 1873 to 1876 inclusive:

Years.	Immigrants in Canada.	Decrease per cent.
1873	50,050	.....
1874	39,373	21.33 from 1873
1875	27,382	30.21 from 1874
1876	25,638	6.38 from 1875

The same calculation of figures as applied to immigrants settling in the United States in the same years, shows a greater per centage of decline:

Years.	Immigrants in United States.	Decrease per cent.
1873	450,804	.....
1874	313,339	31.34 from 1873
1875	228,498	27.07 from 1874
1876	169,888	25.65 from 1875

A comparison of emigration from Great Britain for the same year shows a very large decline per cent:

Years.	Emigrants from Great Britain.	Decrease per cent.
1873	310,612	.....
1874	241,014	22.40 from 1873
1875	173,800	27.92 from 1874
1876	138,222	30.47 from 1875

The following is a statement of the per capita cost of immigrants settling in Canada from 1872 to 1876, inclusive:—

Years.	Immigrants settled in Canada.	Total cost.	Cost per capita.
1872	36,578	\$186,124	5.51
1873	50,050	304,000	6.07
1874	39,373	251,120	6.37
1875	27,382	206,892	10.88
1876	24,638	252,013	9.83

It is stated in the evidence taken before the Immigration Committee of the House of Commons, that the increased per capita cost in the years 1875 and 1876 was owing to exceptional expenses for the special colonization of Icelanders and Mennonites, and the cost of the permanent erection of the Dufferin Immigration Buildings being charged in the ordinary expenditure of the latter named year. The per capita cost of the special colonization of Mennonites and Icelanders was \$28.51. These figures are based on the cost to the Dominion Government alone. The Local Governments, however, it may be stated, have made considerable expenditure to promote immigration.

The quarter ending March 31, 1877, in the United States showed 17,914 immigrant arrivals against 24,541 for the corresponding quarter in 1876. The June quarter of the year showed an aggregate of 52,063 immigrants.

The following table shows the total recorded Emigration and Immigration of Great Britain in 1876:—

Country of Emigration and Immigration.	Emigrants from Gt. Britain.	Immigrants to Gt. Britain.
United States..	75,533	72,000
B. N. America.	12,327	7,284
Australasia...	33,191	2,579
All other places	17,171	9,724
Total..	138,222	91,647

The following table shows the same for the same year, of persons of *British origin* only :—

Country of Emigration and Immigration.	Emigrants from Gt. Britain.	Immigrants to Gt. Britain.
United States..	51,554	54,697
B. N. America.	9,335	6,620
Australasia.....	32,196	2,579
All other places	13,384	7,490
Total.....	100,409	71,404

The above figures of emigration from and immigration to British N. America do not agree with those published by the Canadian Government. The explanation given to the Committee of the House of Commons by the Department of Agriculture is that the classification of the Imperial returns is simply that of emigrant passengers to British America or United States ports; while it is known that very large numbers of immigrants enter Canada by way of Portland, Maine and the Suspension Bridge. The latter are all classed in the Imperial returns as emigrants to the United States.

Patents, Copyrights and Trade Marks.

The total number of cases of Patents, Copyrights and Trade Marks in 1876 brought before the Department was 4,389. There were 1,543 applications for Patents; 1,382 Patents granted; 185 Caveats; 761 transfers of Patents; 47 Designs registered; 233 Trade Marks registered; 173 Copyrights registered; 17 Timber Marks registered; 33 assignments of Copyrights; and \$36,187.63 fees taken.

Among the applications in 1876 for patents, 19 were rejected during the year for want of novelty.

1,305 patents were granted for terms of five years; 21 for ten years; and 56 for fifteen years.

The Patentees of 1874, 1875 and 1876, were resident in the following countries:

	1874.	1875.	1876.
Canada	528	521	575
England	43	44	51
United States.....	665	748	736
France	3	3	8
Germany	2	2	3
Russia .....	.....	1	.....
Austria	4	.....	1
Turkey .....	.....	1	.....
Italy	2	.....	.....
Switzerland.....	1	.....	.....
Chili	1	.....	.....
Other Countries.....	.....	.....	8
Total.....	1,249	1,320	1,382

The Canadian Patentees were distributed among the Provinces as follows:

	1874.	1875.	1876.
Ontario	340	348	380
Quebec	144	134	152
New Brunswick	19	24	19
Nova Scotia	14	14	21
Prince Edward Island..	4	.....	.....
British Columbia	1	1	2
Manitoba	1	.....	1
Total	528	521	575

Four hundred and sixty-eight patents out of 495, issued in 1871 for a term of five years, were allowed to expire during the last year; 27 only of the patents granted in 1871 having been renewed.

Post Office of the Dominion.

It was announced in the *Canada Gazette* of Nov. 3rd, 1877, by the Postmaster General, that *Stamped Envelopes* are to be introduced, and are now offered for sale by postmasters and stamp vendors. We believe that these will be found to be of great convenience. They are to be sold at the following rates:

	Per Hundred.	For Ten.	For Single Envelopes.
1 cent Envelopes..	\$ c. 1 30	13	2 cents or 3 cts for 2.
3 cents, No. 1 Size.	3 30	33	4 cents or 7 cts for 2.
do No. 2 Size.	3 35	34	4 cents or 7 cts for 2.

TABLE OF RATES on all Matter, not Letters forwarded by Post.—All Postage in this Table must be prepaid by stamps.

DESCRIPTION.	Between any two places in Canada and Newfoundland.	To Great Britain by Mail Steamer, from Quebec, Portland or Halifax.	To Great Britain by Cunard, or other srs. from New York or Boston.		To France by Can. Str. from Quebec, Portland or Halifax.	To United States
			British Packet Post (a)	Cunard B. Post (a) French B'k P. (b) 1 c per 4 oz.		
Books and Cartes de Visite.	1 cent per 4 oz.	do.	do.	do.	do.	do.
Circulars, printed.	1 cent each when sent singly, or 1 cent per 4 oz.	do.	do.	do.	do.	do.
Hand Bills.	1 cent per 4 oz.	do.	do.	do.	do.	do.
Lithogr. Letters & Circulars.	1 cent each when sent singly or 1 cent per 4 oz.	do.	do.	do.	do.	do.
Newsp'rs & Periodicals, Can.	1 cent per lb. prepaid by pub- lishers.	1 cent per lb. if prepaid by publishers.	2 c. each per 4 oz.	do.	do.	(Same as Canada) do.
Newspapers, transient	1 cent per 4 oz. or 1 cent if less than 1 oz.	2 cents per 4 oz.	2 c. per 4 oz.	do.	do.	do.
Pamphlets and Occasional Publications	1 cent per 4 oz.	do.	do.	do.	do.	do.
Patterns of Merchandise	1 cent per 4 oz. whether package contains 1 or more Nos. if less than 1 oz. 1 c. if sent separately (see note d).	do.	do.	do.	do.	do.
Periodicals	1 cent per 4 oz.	do.	do.	do.	do.	do.
Parcel Post, packages Photog. in cases or albums.	Parcel Post or 1 cent per 4 oz.	do.	do.	do.	do.	do.
Prices Current.	1 cent per 4 oz.	do.	do.	do.	do.	do.
Printers' Proofs	do.	do.	do.	do.	do.	do.
Seeds, cuttings, butts, roots, scions, grafts, &c.	do.	do.	do.	do.	do.	do.

(a) BRITISH PACKET BOOK POST.	(b) FRENCH BOOK POST.	(c) PARCEL POST.—(Cannot be sent by Post beyond Dominion of Canada.)
Under 2 ozs.	4 cents.	Not exceeding 4 lb.
Between 2 and 4 ozs.	8 "	4 lb. to 1 lb.
Between 4 and 8 ozs.	16 "	1 lb. to 1 lb.
" 8 and 12 ozs.	24 "	1 lb. to 2 lb.
" 12 and 1 lb.	32 "	2 lb. to 2 lb.
Increasing 8 cents every 4 oz. additional.		2 lb. to 3 lb.
		3 lb. to 3 lb.
		3 lb. to 4 lb.
		4 lb. to 4 lb.

The rate is 2 cents per 2 oz. or portion of 2 oz.

The limit of weight of a single packet is five pounds.

(a) BRITISH PACKET BOOK POST.
The rate is 2 cents per 2 oz. or portion of 2 oz.
The limit of weight of a single packet is five pounds.

(b) FRENCH BOOK POST.
Under 2 ozs. 4 cents.
Between 2 and 4 ozs. 8
" 8 and 12 ozs. 16
" 12 and 1 lb. 24
Increasing 8 cents every 4 oz. additional.

(c) PARCEL POST.—(Cannot be sent by Post beyond Dominion of Canada.)
Not exceeding 1 lb. 12 cents.
1 lb. to 1 lb. 26
1 lb. to 1 lb. 37
1 lb. to 2 lb. 50
2 lb. to 2 lb. 62
2 lb. to 3 lb. 75
3 lb. to 3 lb. 87
3 lb. to 4 lb. \$1.00

A Book Packet may contain any number of separate Books, Publications, Works of Art and Literature, Maps, Prints, Photography, Paper, Vellum, Parchment; they may be written, printed or plain, or any mixture of the three. Book Packets must be open at both ends or both sides.

*Under the head of Printers' Proofs is embraced manuscript, the written sheets of any book intended for publication, printed impressions taken by printers for correction. Written marks or corrections do not disqualify Printers' Proofs from passing as such at the above rate.

FOREIGN POSTAGE.

The following tables, No. 1 and No. 2, give the foreign rates of postage to principal places.

The Colonies of Demerara and Trinidad entered the Postal Union on April 1, 1877.

France has exercised her power to exclude Canada from the International Postal Union by requiring the rates for sea transit to be same as for British India, 6d. stg. per ½ oz.

The preceding tables of rates other than for letters has been very much altered from last Year Book, there having been many changes. The tables in earlier volumes of the Year Book should not be consulted for these special rates.

Table No. 1.—POSTAGE RATES for places in and passing through the United States—prepayment is required in all cases.

Countries.	Letters per ½ oz.		Newspapers, each.	Printed Matter per 4 oz. (See notes a. b.)
	cts.	cts.		cts.
Acapuleo	13		12	
*Aspinwall	08	04	03b	
Bahamas	08	04	03b	
Belize	10	06	12	
Bermuda	08	04	03b	
Bolivia	20	06	12	
Brazil	18	03	12	
Ecuador	23	04	06	
Costa Rica	08	04	03b	
*Chili—Valparaiso	20	06	12	
†China except Hong Kong and dependent ports	08	04	03b	
Cuba	08	04	03b	
Demerara (British Guiana)	13	06	11	
Hong Kong and dependent ports	18	04	12	
†Japan	18	06	05b	
Mexico	13		03a	
New Granada, except Aspinwall and Panama	16	06	12	
Nicaragua	08	04	03b	
New Zealand	15	04	06	
*Panama	08	04	03b	
*Peru—Callao and Lima	20	06	12	
Venezuela	16	06	13	
†West Indies	10	06	12	
Trinidad	13	06	11	

a 1 oz.; b 2 oz.

*Can be registered on pre-payment of an additional 10c. per letter.

†Letters can be registered to Shanghai and Yokohama only. Fee 10c.

NOTE.—West India Mails are despatched for Havana and the West Indies every Thursday afternoon from New York, and for St. Thomas, West Indies and Brazil on the 3rd of every month.

Table No. 2.—POSTAGE RATES for places in and passing through the U. Kingdom.

Countries.	Letters		Newspapers not exceeding ½ oz. each.	Book Post.					
	Per ½ oz.	Per 1 oz.		½ oz.	2 to 4 oz.	4 to 6 oz.	6 to 8 oz.	Every additional 2 oz.	Every additional 4 oz.
†Africa (W. Coast)	10	04	10	12	22	24	4	12	
*Algeria	10	04	4	8	12	16	4		
Australia, <i>via</i> Brindisi	16	04	10	12	22	24	4	12	
Austria	10	04	4	8	12	16	4		
Belgium	10	04	4	8	12	16	4		
†Brazil	24	04	6	10	18	20	4		
†Buenos Ayres	28	04	8	10	18	20	4	10	
Cape Good Hope	28	04	8	10	18	20	4	10	
Ceylon	24	04	10	12	21	24	4	12	
†Chili	4	04	10	12	22	24	4	12	
China, except Hong Kong	28	04	10	12	22	24	4	12	
Constantinople	10	04	4	8	12	16	4		
†Cuba	24	04	8	10	18	20	4	10	
Denmark	10	04	4	8	12	16	4		
†Ecuador	40	06	10	12	22	24	4	12	
Egypt	10	04	4	8	12	16	4		
England	05	02	4	6	12	12	4	6	
*France	10	04	4	8	12	16	4		
*Galatz	10	04	4	8	12	16	4		
*Gibraltar. {	10	04	4	8	12	16	4		
Germany. {	10	04	4	8	12	16	4		
Great Britain	5	02	4	6	12	12	4	6	
Greece	10	04	4	8	12	16	4		
†Grey Town {	28	04	8	10	18	20	4	10	
†Guatemala {	16	04	8	10	18	20	4	10	
†Hayti. {	10	04	4	8	12	16	4		
Holland	28	04	10	12	22	24	4	12	
Hong Kong	5	02	4	6	12	12	4	6	
Ireland	22	04	10	12	22	24	4	12	
India	20	04	4	8	12	16	4		
Ionian Islands {	20	04	4	8	12	16	4		
Italy. {	10	04	4	8	12	16	4		
Malta. {	24	08	11	13	30	32	4	16	
Mauritius	28	04	8	10	18	20	4	10	
Mexico	16	04	10	12	22	24	4	12	
Natal	28	04	8	10	18	20	4	10	
†New Granada. {	16	04	10	12	22	24	4	12	
New Zealand	10	04	4	8	12	16	4		
Norway	46	06	10	12	22	24	36	12	
†Peru	10	04	4	8	12	16	4		
Portugal	10	04	4	8	12	16	4		
Russia	10	04	4	8	12	16	4		
Sweden. {	10	04	4	8	12	16	4		
Switzerland. {	16	04	10	12	22	24	4	12	
Tasmania	28	04	8	10	18	20	4	10	
†Venezuela	16	04	10	12	22	24	4	12	
Victoria	28	04	8	10	18	20	4	10	
W. Indies (Br.)	28	04	8	10	18	20	4	10	

NOTE TO TABLE 2.—All letters must be prepaid. Unpaid or short paid letters for the United Kingdom will be charged on delivery with the amount short paid and a fine of 8d. stg.

Registration fee (to be paid by registered letter stamp) on letters to the United Kingdom is 8 cents each. In all cases of foreign registration it is better to apply at the Post Office for particulars.

MONEY ORDERS.

MONEY ORDERS WITHIN THE DOMINION.

All Money Order Offices in the Dominion are authorized to draw on each other for any sum up to \$100, and as many Orders of \$100 each as the applicant may require. The following are the rates of commission:

On Orders not exceeding \$1.....	2 cents
“ up to \$10.....	5 “
Over \$10 up to \$20.....	10 “
“ 20 “ 40.....	20 “
“ 40 “ 60.....	30 “
“ 60 “ 80.....	40 “
“ 80 “ 100.....	50 “

MONEY ORDERS WITH GREAT BRITAIN.

Money Order Offices in the Dominion also draw upon all Money Order Offices in the United Kingdom for sums up to £10 sterling, and grant as many Orders under and up to the amount as may be needed.

On Orders up to £2 stg.....	25 cents.
Over £2 and up to £5 stg.....	50 “
“ £4 “ £7 “.....	75 “
“ £7 “ £10 “.....	\$1.00 “

MONEY ORDERS BETWEEN THE DOMINION AND NEWFOUNDLAND.

Money Order Offices in the Dominion grant and pay Money Orders on all Money Order Offices in the Province of Newfoundland. These orders are made payable in sterling, and for sums up to £20.

On orders up to £5 stg.....	25 cents.
Over £5 up to £10 stg.....	50 cents.
“ £10 “ £15 “.....	75 “
“ £15 “ £20 “.....	\$1.00 “

MONEY ORDERS WITH UNITED STATES.

Money Orders are drawn on the United States in Canada currency for sums not exceeding \$40; but Postmasters may issue more than one order to the same person.

On Orders not exceeding \$20.....	20 cts.
Over \$20 and up to \$40.....	50 cts.

MONEY ORDERS WITH INDIA.

Commencing 1st July, 1875, the following rates will be charged on Money Orders with India:

On Orders up to £2 stg.....	30 cents.
Over £2 and up to £5 stg.....	60 “
“ £5 “ £7 stg.....	90 “
“ £7 “ £15 stg.....	\$1.00 “

Special care must be taken that all necessary information is supplied to Postmasters.

MAIL ROUTES.

Mails are forwarded from Canada as follows:—

Once per week for England by Canadian steamer, sailing every Saturday from

Quebec in summer, and from Portland and Halifax in winter; and a special mail for the Maritime Provinces is sent once per fortnight by Canadian steamer sailing from Halifax every alternate Tuesday.

Once a week for England by Cunard steamers, sailing from New York every Wednesday.

With Manitoba the postal communication is daily all the year round.

To British Columbia, mails are forwarded daily, via the United States, and thence by steamer from San Francisco to Victoria, on 1st, 10th, and 20th of each month during the winter. Mails are also sent overland through Washington Territory to Puget Sound and thence by steamer to Victoria.

From Victoria, mails are despatched on the 1st, 10th and 20th of each month during the winter, by steamer, via San Francisco. Mails are also sent from Victoria by way of Puget Sound, and thence by land through Washington Territory.

The direct postal routes from Canada to the following countries are as follows:—

To Australia, New Zealand, China and Japan, and Fiji Islands, via San Francisco.

To Mexico, the Isthmus of Panama and South America, and the West India Islands, via New York: twice a week on the principal sea routes and once a fortnight on the less important lines.

To Bermuda and St. Johns, Newfoundland, and the West India Islands, via Halifax, from whence steamers sail once per month to Bermuda and St. Thomas, and once per fortnight to Newfoundland.

To all other parts of the Globe, via England.

SUMMARY OF POSTAL ARRANGEMENT BETWEEN CANADA AND UNITED STATES.

1. All mail matter of every kind shall be fully paid at the domestic postage rates of the country of origin, and the country of destination will receive, forward and deliver the same free of charge.

2. Each country will transport domestic mails of the other free of charge.

3. Patterns and samples not exceeding in weight 8 ozs. subject to regulations made by either Post Office Department, to prevent violation of Revenue Laws. They must never be closed to inspection. Postage on each such pattern or sample 10 cents. Must be prepaid.

4. No accounts kept between the two Post Office Departments. Each to retain all the postage it collects.

5. Dead letters to be returned to each without charge.

6. Expense of transporting mails between the frontier exchange offices where the convenience is by water, to be borne equally by the two Departments; but when the transportation is by land, the expense shall be borne by each in proportion to the distance travelled over the territory of each country.

7. Offices exchanging mails shall continue to act as offices of exchange; are any of them may be discontinued and others agreed on.

8 Existing arrangement for the exchange of registered letters between the

two countries shall continue, but the registration fee on registered letters sent from the United States to Canada shall be the same as the registration fee charged in the United States for domestic registered letters.

9. This arrangement shall continue in force until terminated by mutual agreement; and it may be annulled at the desire of either Department, upon six months' previous notice given unto the other.

SUMMARY OF POSTMASTER GENERAL'S REPORT.

Number of Post Offices in Dominion 1st Jan'y., 1877:

Ontario	2,170
Quebec.....	909
N. Brunswick.....	613
Nova Scotia	915
Manitoba	46
B. Columbia.....	49
P. E. Island.....	208
N. W. Territory.....	5
	5,05

Miles of Post Route.....	34,891
Miles travelled in year...	14,878,963
Letters sent by post	41,800,000
Post Cards do	4,846,000
Registered Letters.....	1,774,000
Free Letters.....	1,059,292
Newspapers, &c.....	38,549,000
Books and other articles.	4,539,912
Parcels.....	70,724
Revenue for Fiscal year...	\$1,484,886
Expenditure do do	1,959,753
Amount of Money Orders issued do do	6,866,618
No. of Money Order Offices 1st Jan'y., 1877.....	712
No. of Savings Bank Offices do	278
No. of Depositors Fiscal year.....	24,415
Amount Deposited do	\$1,726,204
Amount of Deposits and Interest 30th June, 1876..	2,749,952

Of the 278 Post Office Savings Banks 232 are in Ontario; 45 in Quebec and one in Manitoba.

INTERNATIONAL POSTAL UNION.

Under the 17th Article of the Postal Union Treaty, any member is enabled to exclude any proposed member, and France exercised this power against Canada, by requiring the rates for sea transit to be the same as for British India and French Colonies beyond the sea, which would make the general postage rate between Canada and Europe 6 pence sterling the half-ounce. Pending another meeting of the Postal Congress, the charges on all postal matter between Canada and Great Britain have been assimilated to Union rates, and a Convention was arranged with Germany from April 1st, 1877, by which the postage rates between the Empire and Germany are to be the same as between Canada and the United Kingdom.

THE NEW POST OFFICES

At Montreal, St. John, N. B., and Ottawa were completed and occupied during 1876. The Post Office Divisions of Ontario were

re-constructed, that of the Ottawa Inspector being increased and those of Toronto and London being divided into three instead of two Divisions.

THE FREE DELIVERY

System has proved very successful, being very much facilitated by the adoption of prepayment of letters. The increase during 1876 of letters delivered by carriers was 29 per cent., of papers 44 per cent. The weekly average of city letters delivered in December, 1876, was 29,531, producing a revenue of over \$20,000 a year. The total weekly average of letters in December, 1876, was 120,706, and of papers 42,506; number of carriers employed 130, being an addition of 8 in the year.

The RAILWAY MAIL SERVICE increased during 1876, 310 miles, the mail being carried on railways, in November of that year, 4,486 miles. There were 64 Travelling Post Offices on the road travelling daily a distance of 9,994 miles, and 6,515 miles were travelled over daily by bags in charge of company's servants, making the total postal travel by railway daily 16,506 miles, and for the year 5,106,534 miles, an increase in the year of 619,543 miles. By the opening of the Intercolonial throughout, the time occupied by the transit of mails between Halifax and St. John and the western provinces was reduced by about 12 hours.

REVENUE AND EXPENSES.

Although there was a marked increase in the number of letters and papers sent by post, the revenue from postages declined over \$50,000. This is, according to the P. M. Gen'l's report, due to the reductions made in the rates of postage to the United Kingdom and the United States, the increased correspondence arriving from these reductions not yet having had time to make up the deficiency. The expenditure for the year was \$1,959,758, an increase of \$86,574. This increase consists of service on the Prince Edward Island Railway \$5,130; of increased charges in ordinary land conveyance in Ontario, Quebec, Nova Scotia and Manitoba \$20,335; of increases in salaries and commissions \$57,145, and of miscellaneous items \$7,896. There was a decrease of \$7,082 for steamboat conveyance and of \$524 for mail bags.

PACKET SERVICE WITH UNITED KINGDOM.

There was a decrease in the number of letters sent from Canada to the United Kingdom by the Quebec and Portland route, the number being 1,042,928 against 1,074,616 in 1875. The number of newspapers sent was 1,145,805, an increase of nearly 150,000; of books 32,566, an increase of 2,768; and of samples, &c, 11,016, an increase of 3,663. From the United States by this route were sent 137,376 letters, and 149,469 newspapers. To Canada from the United Kingdom were sent 1,093,308 letters; 1,550,710 newspapers; 99,416 books, and 26,020 samples, &c., in the first three a large increase, in the last a small decrease. To the United States were sent 2,013 letters, and 2,905 newspapers, in both a decrease. By the Halifax and the Queenstown mail packets were sent to and from New Brunswick and Nova Scotia in 1876—

229,554 Letters.	6,538 Books.
180,788 Newspapers,	3,120 Samples.
An increase in all but newspapers.	

REGISTERED LETTERS.

1,774,000 registered letters passed through Canadian mails in 1876; 54 of this number misearried, and there were besides 62 cases in which there were alleged discrepancies between the amounts stated to have been enclosed and the amounts received.

DEAD LETTERS.

During the fiscal year, 587,376 dead letters were received at the Dead Letter Office, of which 13,339 had a direction too imperfect to allow the intended destination to be ascertained. Of the dead letters 3,856 were registered, and 8,576 contained value though unregistered; 185,032 dead letters were returned to the writers.

In cases where letters are posted unpaid or insufficiently paid, every exertion is used to return them promptly.

POSTAGE STAMPS, &c.

There were issued to Postmasters during the year stamps to the amount of \$1,307,527.

The number of stamps and the different values will be seen by the following table:

1 cent stamp.....	502,800
2 "	12,636,700
3 "	3,155,700
5 "	29,522,300
6 "	1,611,400
10 "	553,550
12 1/2 "	140,000
15 "	64,851
Registered 2 cent stamps..	77,200
" 5 "	937,200
" 8 "	231,800
P. Bands.....	71,950
P. Cards.....	228,700
	4,464,000

The value of the issue during the year was \$1,307,527, divided among the Provinces as follows:

Ontario and Quebec.....	\$1,086,190
New Brunswick.....	72,250
Nova Scotia.....	113,175
British Columbia	13,800
Manitoba	9,502
P. E. Is and	12,900

MONEY ORDER SYSTEM.

After the 15th January, 1877, an important change was introduced in the management of this branch of the Post Office. Instead of, as formerly, being deposited to the credit of the Postmaster General, all monies received for Money Orders issued in Canada, and all deposits for Post Office Savings Bank are deposited by the Postmaster receiving directly to the credit of the Receiver-General, and all funds supplied to Postmasters to pay such orders, &c., are supplied by the Finance Department. The total amount of Money Orders issued in Canada during the fiscal year was \$6,866,618.54, and the total amount paid in Canada was \$6,508,902.60. The deposits in P. O. Savings Banks through Money Orders were \$1,726,204 and the payments to depositors through them \$1,783,257.97, making an aggregate business for the year of \$16,881,883. Since the exchange of Money Orders with the U. S. commenced in August, 1873, up to the close of 1876, there had been issued in Canada Money orders to the amount of \$347,420 and paid in Canada \$252,987.

P. O. SAVINGS BANKS.

Twelve new banks were opened during the year and 4 closed. The number of these banks at the close of the year was 278. The number of depositors fell during the year from 21,012 to 21,389, and the amt. of deposits \$196,000. The total cost of management of the P. O. Savings Bank for the last 8 years has averaged less than one-half per cent. on the balances due depositors each year.

Geological Survey of Canada.

The reports of this survey published reach to April, 1876. Work was done in 1876 in portions of nearly every Province in the Dominion. During the summer of that year, Mr. Selwyn the Director, Prof. Macoun the Botanist, Mr. Webster and Mr. G. M. Dawson were engaged in B. Columbia and the Peace River country. Mr. Dawson was engaged in examining the region between the Fraser River and the Cascade range, between the 52nd and 54th parallels of latitude. The country traversed belonged in the main to the basaltic or volcanic plateau of the interior. Starting from the summit of the terrace above Soda Creek on the Fraser, 2,080 feet above the sea, the trail went

southward along the high narrow terrace for 20 miles. The terrace spread then into a wide plateau, belts of timber alternating with large patches of open prairie covered with luxuriant grass, the average altitude being 3,200 feet. The flora showed a marked resemblance to that on the eastern slope of the Rocky Mountains along the 49th parallel. From this plateau a rapid descent was made to Rinke's farm on a bench 800 feet lower. The lower terraces and valleys are warmer and drier than the upper. Thence the route was southwestward to the Callcotin Valley, through a generally open prairie country covered with bunch grass. The area of the cultivable land in Chilcotin Valley is

1,066,190
72,239
113,175
13,600
8,552
12,000

ar.

an import-
the man-
Post Office,
deposited
General,
Orders
deposits for
deposited
directly to
ral, and all
to pay such
the Finance
at of Money
g the fiscal
the total
36,508,302.60.
ings Banks
1,726,204 and
ough them
ate business
nce the ex-
the U. S.
up to the
issued in
amount of
24,967.

s.

ned during
number of
e year was
fell during
and the amt.
tal cost of
gs Bank for
d less than
nces due de-

row terrace
ad then im-
ber alter-
open prairie
the average
flora show-
that on the
Mountains
this plateau
Linke's farm
The lower
er and drier
e route was
otin Valley,
rie country
The area of
otin Valley is

estimated at 7,000 acres, and beyond the valley the same plain stretches for many miles, diversified with prairie and woodland, ending in a range of low hills wooded to the summit, beyond which are seen at a great distance the peaks of the Coast Mountains. East of the crossing of the Chilanco River by the railway line, the general aspect of the country changes and becomes diversified with rolling hills. From this point to the eastern base of the mountains there is little land valuable for agriculture, and no great areas fitted for stock raising. Along the E. branch of the Homathco, there is a little good grazing land to the southwest when Talayoco Lake is reached stretching far into the mountains. The lake is 2,747 feet above the sea, clear and very deep, with mountains rising steeply from its edge. At the north end of this lake bunch grass finds its western limit. North of the Chilanco crossing there are some fertile meadows and occasional grassy swamps, but from Temapho Lake to the Tzazate Mountain, across the water shed between the Chilcotin and Nazco Rivers, the country is unfit for pastoral or agricultural occupation. Along the valleys of the Nazco and Chisaseo there is some good land, increasing in quantity as the junction with the Blackwater is approached. The valley of this river for nearly 10 miles after the junction, is wide and flat bottomed, generally well timbered but with occasional grassy meadows. Beyond is a range of high hills, and from these an extensive and apparently nearly level plain stretches eastward for 20 miles. Its average elevation is 2,600 feet, the growth of timber is much improved and groves of large Douglas fir are frequent. In passing from Blackwater bridge to Fort George there is continued evidence of a region with greater rainfall, and about the fort is an area of from 2 to 3,000 acres of excellent land. Drift lignite was found in a number of places, some of it furnishing a fuel of very good quality. Beds of it probably underlie a considerable portion of the level country stretching eastward.

In May, Professor Macoun made an examination of the country and vegetation around Victoria, Vancouver's Island. The country was more or less rocky, but without boulders. The oak lands are rocky but make very good pastures. The cultivated lands are low and very rich, but badly cultivated and not drained. The floras indicate dry summers and abundant rainfall, a climate warmer than that of England, and a periodic rainfall corresponding with the increase and decrease of summer heats. Vegetation was three weeks in advance of Ontario. Only a larger number of settlers with more advanced ideas of agriculture is required to make the island the garden of Canada on the Pacific coast. The latter part of the month of May was given to the valley of the Fraser. Vegetation on the Lower Fraser was farther advanced than at Victoria. The whole region is moist, and vegetation of the most luxuriant type. The western hemlock is often more than 30 feet in circumference and over 150 feet high, and the Douglas and Menzies firs and cedar much larger, often 250 feet; even the maple grows in the open woods to a height of 150 feet and diameter of 6 feet. The dog-

wood often attains a height of 40 feet; with white flowers expanding to 3 inches broad.

On the borders of the forest, birch grows 70 or eighty feet high, and on the islands in the river, balsam-poplar attains a very large size. There are 400 miles of coast line in British Columbia clothed with a forest growth superior to anything else existing in the world. After passing Boston Bar, the plants showed a change in the quantity of moisture, and from Jackass Mountain, a few miles further on, a sudden and complete change occurs. Between the mountain and Spence's bridge there is little cultivable land, and this requires to be irrigated. All trees disappear except on the mountain tops or in sheltered valleys looking north. The benches near the river are nearly bare, and above them are beautiful grassy slopes. From this point the bunch grass country extends east, west and north. The soil of the whole district is of first-class quality, but needing irrigation to make it available for cultivation. Where water can be brought on, the land gives enormous returns. The whole of British Columbia south of 52° and east of the Cascades, is a grazing country up to a height of 3,500 feet, and a farming country up to 2,500 feet, where water can be obtained. To the north and west the country becomes more moist, and on the Nechaceo and its tributaries grass has an average growth of three feet. Only a few plants indicative of an alpine climate were observed, and never at a less elevation than 3,900 feet. Between Cache Creek and Clinton the country is generally too elevated for farming purposes. On approaching Bridge Creek there is much good pasture land, and along Lake La Hache and San Jose River the land is fit for cultivation. As Soda Creek on the Fraser was neared, the vegetation showed a warmer region and milder climate than the more eastern country. At Soda Creek, Prof. Macoun joined Mr. Selwyn and Mr. Webster. Between Soda Creek and Quesnel the soil is light and sandy, producing good crops when watered. The hills are covered with bunch grass and sage brush, the former the great food plant of cattle in winter throughout all the dry North West, and said by stockmen to be preferable to any kind of grass or hay—keeping cattle fat and sleek all winter. The party reached Quesnel on the 27th May, and after a hasty visit to Cariboo gold fields, started for MacLeod's Lake, returning to Quesnel on the 20th of October, having travelled 1,700 miles over 33° of latitudes and 7° of longitude. From Quesnel to the Westroad or Blackwater Valley the country was level or slightly undulating, with numerous small lakes abounding in fish; soil generally light, but with considerable tracts of good agricultural land, on flats and slopes along the lakes and rivers. Between the Nechaceo River and Stony Creek are extensive and beautiful prairies of the richest land, and similar land occurs at intervals along the valley to Fraser's Lake. The average elevation between the Westroad and Nechaceo is about 2,400 feet, and the valleys of the streams 250 to 500 feet lower, with terraced banks of gravel and sand. These terraces are a characteristic of nearly every river valley on both sides of

the Rocky Mountains. Between Quesnel and McLeod's Lake, twelve considerable streams and one arm of a lake were crossed, besides numerous brooks, from 5 to 20 feet wide. The country between all the streams was undulating, and the soil light, sandy and gravelly. The highest elevations on the trail varied from three hundred to six hundred feet. The highest point was near Pantago Lake, not far from Blackwater, and the lowest, where the trail crossed the two branches of the Nechacco. Between Swamp River and Carp Lake is the divide between the Arctic and Pacific waters, 2,500 feet above the sea level. The country is flat and soil poor, covered with thick pine and spruce forests, with some balsam fir, and very little grass. The axis of the divide from this point runs south-east to Giscome Portage road, and then describes nearly half a circle, having a radius of 100 miles to the Yellow Head Pass, 3,746 feet above the sea. Fort McLeod was reached on the 28th June, 21 days from Quesnel, including four days' stoppages at places on the route. The distance was 221 miles, but the party were very much delayed by having to cut their way through fallen logs. From McLeod's Lake Mountain, the observer says Prof. Macour, looks down on a land of rivers, and marshes and swamps, with occasional tracts of dry arable land, generally by the river sides, and of rich alluvial soil. Black and white spruce, aspen, black pine and Douglas fir constitute the bulk of the forest for the whole 273 miles from Quesnel to McLeod's Lake. There can be no doubt, that with the clearing of the forest, the soil will become drier and the climate milder. Five days were spent at the fort in making preparations for the further voyage, and on the 3rd July the expedition embarked on the Peack, one of the head waters of the Peace River. The country on the first day's journey was everywhere thickly wooded with spruce, birch, poplar, &c. On the afternoon of the 4th they reached the junction of the Parsnip River, here about 100 yards wide with an even swift current. An attempt was made here to explore the Pine River Pass. The Parsnip river was ascended to the junction of the Pine, 60 or 70 feet wide, with a strong, rapid current, which they were unable to stem. Mr. Selwyn and Mr. Webster landed and endeavoured to find the Indian trail, but this in the open pine forest was too indistinct to follow. The farthest point reached was a plateau 200 feet above the river. The view from this from east to south was limited by level forest country. High rounded peaks were visible to the N. N. E., some 15 or 20 miles distant, while the main valley seemed to pass behind the level country more to the east. The country along the Parsnip was generally level and the river banks low, occasionally rising into steep slopes of sand, clay and gravel of 80 or 100 feet, with continuous spruce forests on both banks. On the 7th the party camped at the mouth of the Nation River. The average height of the country around is about 150 feet, rising gradually towards the mountains to the north. The forest has been burned and the aspect very desolate. On the 9th the Finlay forks were reached where the river enters the main chain of the Rocky Mountains, and takes an east-

erly course through nearly 5 degrees of longitude to the confluence of Smoky River. The latitude of Finlay Rapids according to the observations taken was 56° north, that of Smoky River forks 56° 11' 21". About 4 miles lower down, a turn in the river brought the party quite close to one of the high snowy peaks, in front of which they halted to ascend. The summit was 4,500 feet above the camp and about 6,229 above the sea. North-east and south was a perfect sea of alpine peaks, while to the west was the valley of a small brook up to its source in an alpine lake, and beyond the rocky peaks passed in descending the Parsnip. The summits appeared to be all about the same height; snow lying in patches sometimes of several acres, but no glaciers or permanent snow peaks. At the same elevation, two or three degrees to the south, are extensive glaciers and many of the peaks permanently covered with snow. The thermometer at 2 p. m., on the summit, stood at 82°; at 4 p. m., a few hundred feet below, at 84°. The limit of trees was about 4,000 feet, but spruces about 3 or 4 feet high were observed up to 4,500 feet. Beyond this mountain the climate became almost immediately warmer and drier and vegetation was much more advanced. One and a half miles lower down is the Bernard river, a large mountain torrent coming in from the north, and for ten miles below, the summits on each side, four thousand feet above the river, are only a couple of miles apart, but there is no serious impediment to the construction of a wagon road or railway. Beyond this the valley begins to widen out, and two large streams come in from the south, less than a mile apart, one known as Clear Water River. On the top of a limestone mountain here, 3,000 feet above the river, roses were in bloom, and there was no sign of alpine plants. This was in latitude 56°, 5,000 feet above the sea. Passing the *Rapide qui-ne-partes*, at noon of the 14th, Big Horn, or Otter Tail River—about 70 or 80 feet wide, with a rapid current 1½ to 2 feet deep, coming in from the north side—was reached. Here fell the first rain after leaving McLeod's Lake. The valley widened out, broad flats rising in terraces and extending back to the hills on the south, thickly wooded, and to the north well grassed. Two considerable streams were passed lower down, coming in opposite each other. At noon of the 16th, the portage of the Canyon of the Mountain of Rocks was reached. On the afternoon of the 21st everything was brought down and across the river to Hudson's Hope. The portage was 118½ miles long, and the fall from the upper to lower end of canyon 270 feet. Hudson's Hope is 1,262 feet above the sea. Vegetables of all kinds grow here splendidly. Potatoes, carrots, parsnips, onions, turnips, French beans, beets and barley were all put in between the 15th and 24th of May, and the potatoes, turnips and onions were fit for use. Wheat had not been tried, but there could be no doubt of its success. Strawberries and serviceberries were abundant, and raspberries beginning to ripen. All around vegetation was very rank. On Buffalo Mountain, 3,000 feet above the sea, the wild peas and vetches were two feet high, covering the summit. At Hudson's Hope

degrees of
f Smoky
rapids ac-
cen was 50°
rks 50° 11'.
a turn in
to close to
s, in front
end. The
camp and
h-east and
ine peaks,
of a small
pine Lake,
ssed in de-
summits
ne height;
ues of sev-
permanent
ation, two
are exten-
peaks per-
The ther-
mit, stood
feet be-
was about
3 or 4 feet
feet. Be-
te became
and drier
advanced.
own is the
rain torrent
and for ten
each side,
the river,
iles apart,
ediment to
on road or
alley begins
reams come
mile apart,
ver. On the
n here, 3,000
in bloom,
pine plants
feet above
ui-ne-parle-
orn, or Otter
t wide, with
deep, coming
s reached
ter leaving
widened out,
and extend-
outh, thickly
well grassed,
were passed
posite each
e portage of
of Rocks was
of the 21st
n and across
The portage
fall from the
ron 270 feet,
t above the
s grow here
ts, parsnips,
s, beets and
een the 15th
atoes, turnips
Wheat had
could be no
wberries and
nt, and rasp-
All around
On Buffalo
the sea, the
two feet high,
udson's Hope

In 1871 there was no frost from May 1st to Sept. 16th. On the 24th, a raft having been constructed, the party left Hudson's Hope for St. John, 37 miles distant. The character of the valley is very uniform; thickly wooded hills on the south, and on the north alternating patches of prairie and coppice of aspen, poplar, &c. rising in broken slopes 6 or 800 feet above the river. The broad terraces of sand and gravel are no longer seen, the banks being of soft clay shales. About 7 miles north-west of St. John is Little Lake—one of the sources of Pine River north. The country about this lake is level, or slightly undulating, covered with the richest herbage of astonishing luxuriance; the soil a rich loam, resting on gravel and sand, underlain by dark shales of the cretaceous formation. A similar fine country extends many miles up and down the river and to Pine River north. From Journals kept at St. John for a number of years, the ground was found to be fit for the plough from the middle of April to the first week in November. The winter is shorter than in Manitoba, and the autumn temperature milder than at Fort Garry, 1,200 miles south-east. Potatoes large and dry were dug on the 2nd August, and barley and oats ripe on the 12th. On the 31st Mr. Selwyn and Mr. Webster left St. John for the Pine River south, Prof. Macoun going to Dunvegan and Vermillion. The Pine River enters the Peace about 4 miles below St. John—is about 100 yards wide, narrowing gradually to 50 or 60, and with a strong current of from 3 to 5 miles an hour. The valley is from 1 to 1½ miles wide, generally pretty thickly wooded, with prairie patches occurring, as on Peace River, at the east and west bends on the slopes facing south. On the 3rd August, the Forks were reached, 55° 40' north. From this point, the valley appeared to be about S.W., magnetic, through the plateau. No high mountains were anywhere visible. The east branch trends south-easterly and appeared rather the larger of the two. Three and a half miles further up, in a deep rocky gorge, seams of good bright coal were found—6, 8, 24 and 6 inches thick in about 100 ft. of alternating beds of sandstone and shale. Here the boatmen refused to proceed further. On the 5th, Table Mountain was ascended, 3,400 feet above the sea. The view from the top gave an uninterrupted circuit from N. E. round by W. to S. E. To the left, the view was up (what appeared) a broad open valley, towards the upper end of which the mountains commenced to rise in snowy peaks nearly magnetic S. from Table Mountain, unquestionably the peaks of the Cascade Mountains near the head waters of the Hornet and Bella Cogli. In this latitude the Rocky Mountains only exist as a broad undulating, hilly watershed between the Parsnip and Pine Rivers. On the 7th the party returned to St. John, and on the 9th continued their course down the river, reaching Dunvegan, 70 miles distant, on the 11th. The valley was wider and there was more open prairie country than above St. John. On the 16th Mr. Selwyn started down the river to Smoky river. The main channel of the river is here 400 or 500 yards wide with a strong current, the banks 35 to 40 feet high, of coarse gravel and sand sloping to the water's edge. From the top a

nearly level well grassed plain extends back 250 yards to a series of rounding grassy hills rising 500 or 600 feet above the river, and stretching away in a vast rolling prairie. From Peace River to Jasper House, 10 days' by horse trail, the country is stated to be level throughout except at the crossings of the rivers, and lightly timbered. On the south shore the country is apparently thickly wooded pretty uniformly on all sides as far as the eye can reach. The Smoky river was ascended about 25 miles. From a plateau of 600 feet, the river valley could be seen 15 or 20 miles farther up; on all sides a perfectly level horizon of forest country. The river is not as wide at low water as Pine River, but the rise and fall are much greater. The valley is about 2 miles wide, the ascent from the river being over a series of great slides. The strata nearly all soft dark-blue and grey shales everywhere gypsiferous. No coal or lignite was to be seen. On the 21st the return journey was commenced. Dunvegan was reached on the 25th and St. John on the 4th Sept. On the 30th August the first frost was seen. On the 9th they arrived at Hudson's Hope. On the 11th Mr. Selwyn and Mr. Webster went 15 miles from the S. shore to Moberly's Lake. The country was undulating with low, sandy or gravelly ridges covered with small pine, alternating with swampy land with spruce and tamarac and well grassed flats thinly wooded with aspen and willow. From a hill above the S. W. end of the lake, 200 feet above Hudson's Hope, Table Mountain was recognized. The hills were richly grassed, especially the lower slopes, pea vine and various grasses standing above one's knees on horseback. There were large areas of open prairie land and more wooded with aspen, &c. Pine prevails on the higher slopes and spruce, tamarac and poplar on the lower. Berries of various kinds were abundant and very fine. The snow fall was said to be very light and horses left out through the winter do well. The thermometer at this time, the middle of September, had only once fallen to 32° and potato tops at Hudson's Hope were green. On the return from Hudson's Hope, the water being 15 feet lower, the canyon was explored. The cliffs were mostly massive brown-grey and whitish gritty sandstone. About 70 or 80 feet up, in a perpendicular cliff was a seam of coal about 6 inches thick. Fort McLeod was reached on the last day of September. The Parsnip River was very low on many of the gravel bars, there being barely water to float the boats. From Nation River up, large lumps of lignite coal were scattered along the beaches. On the first Oct., at 7 a. m., the thermometer stood at 46° the grass was quite green, and the frost had not injured the very fine cauliflower flowers in the garden at the fort. This was at 1900 feet above the sea level and 10 degrees north of Ottawa. From Fort McLeod the return journey was made by McLeod's Lake and Crooked River to Giscome Portage and thence by the Fraser River to Fort George. The lake is 10 or 17 miles long, with an average width of 2 miles. The shores are everywhere thickly wooded, rising abruptly on the west side to the level of the undulating country between McLeod's and Stewart's Lakes, and on the east to the hills, 1,200 or

1,300 feet high, between it and the valley of the Parsnip. Along the valley of the Crooked river, the country is less broken, and at the Giscome portage no mountains are to be seen, but a broad expanse of undulating forest country. The lower part of Crooked River is little more than a winding ditch, from 30 to 50 feet wide. Higher up it expands into small lakes, with numerous bays and arms, and there are long stretches of almost still water. On the 9th Fort George was reached, and on the 11th Mr. Selwyn and Mr. Webster started on the trail up the Stewart River to the Chilacoo valley, and on the 13th struck the telegraph trail, 4 miles from the Blackwater depot, returned to Fort George on the 16th and reached Quesnel on the 18th and Montreal on the 23rd November, having travelled 10,219 miles.

Mr. Selwyn expresses a very decided opinion in favour of the route by Pine River Pass for the Pacific Railway, the distance between Edmonton and Fort George being shorter than by the Leather Head Pass, the line being for the whole distance through a magnificent agricultural and pastoral country, and probably not presenting any great engineering difficulties. Gold has been procured in various places along both the Parsnip and Peace Rivers. Only one coal seam of economic value was seen, but it is probable there are others in the region.

Mr. Macoun, in the meantime, had proceeded down the river, reaching Vermillion on the 25th. Though two degrees further north, vegetation was further advanced than at Dunvegan and St. John. Barley was out on the 6th, and wheat fully ripe on the 12th. The barley was in the ground just 90 days. The heads averaged from 4 to 6 inches in length, and were full of large grains. Both wheat and barley stood very thick on the ground, and the crops of Early Rose potatoes and turnips were very heavy. Indian corn is raised here without difficulty. The country across the river to the Cariboo Mountains, 40 miles distant, seemed perfectly level, or sloping gradually to the mountains. No frosts had occurred since early in May; often there is no frost from early May till late October, but when winter comes it is continuous. From Vermillion, Mr. Macoun proceeded to Fort Chipewyan on Lake Athabasca. Here he remained ten days collecting all the information possible about the country. The region drained by the Peace, Liard and Athabasca, is of immense extent, containing a vast amount of arable land. At Fort Simpson, lat. 62° north, barley ripens between the 12th and 20th August, and wheat succeeds four times out of five, and melons started under glass ripen well. At Fort Liard, 61° north, the climate is said to be warmer than on Peace River, and wheat always succeeds; and barley seldom fails at Fort Yucon, under the Arctic circle. About 100 miles below Fort Chipewyan are immense salt deposits, and others between Great Slave and Great Bear Lakes. The Buffalo Mountains, south-east from Vermillion, contain both gold and silver. Oil springs were found in several places along the Athabasca and Clearwater rivers. From Clearwater River, Mr. Macoun passed by Portage la Loche to Lake Methy, crossing the Height-of-Land between the Mackenzie and Churchill rivers. Both

barley and potatoes mature here, and the frost was 10 days later than in Manitoba. From this point Mr. Macoun proceeded to Carlton House and Fort Garry.

Mr. R. W. Ellis, M. A., was employed in the summer of 1875 in boring operations in the Saskatchewan district. The place selected was about 10 miles above the Elbow of the North Saskatchewan, the first place where timber of sufficient size for the frame work could be found. They were stopped by the Indians who refused permission to carry on the work on their lands, and the party returned to Fort Carlton and erected boring works there. Water was struck in plenty at the depth of 30 feet, rising to about 8 feet of the top and easily pumped. The hole was drilled to the depth of 175 feet without reaching the bed rock. Only 2 to 5 feet a day could be made. The remainder of the season was employed in collecting specimens for the Philadelphia Exhibition. A second boring was made at Swan River, near Fort Pelly, in July, 1875. Abundance of fresh water was found 28 feet from the surface. The specimens of strata taken out were nearly all of dark-blue, grey or black shale.

Mr. Robert Bell, C. E., F. G. S., was employed in an exploration of the country between James Bay and Lakes Superior and Huron. An immense area of Huronian rocks, the largest yet known in the Dominion, was found to run north from Lake Huron the greater part of the distance between it and the area of unaltered rocks S. W. of James Bay, and the Michipicoten belt of these rocks was found much more extensive than had been supposed. The first exploration inland was by way of Whitefish River and Wanapit River and Lake, and thence to upper part of Sturgeon River which falls into Lake Nipissing, thence across the Height of Land to White Beaver Lake, the head of a tributary of the Ottawa. From Pigeon Lake on this river, by a series of long portages, the waters of Grassy River were struck, and the head waters of Moose River. Between the Great Lakes and James Bay, the Laurentian and Huronian plateau is somewhat elevated, undulating and dotted with great numbers of lakes, while the basin of James Bay is low, level, swampy, as far as known free from lakes, and bounded by a distinct rim of hard ancient rock for five-sixths of its circumference. Although the plateau may be styled a rocky country, the proportion of bare rock is much less than commonly supposed. In a very considerable portion of the area, the soil is suited for agriculture, with more good soil north of the Height of Land than south. Within the basin of James Bay the land appears generally of a swampy nature, except a strip along the bank of Moose River. Farming and gardening are carried on successfully at the H. B. Co.'s posts on Lakes Mattagami and Missinibi, and spring wheat ripens well. At Moose Factory all kinds of vegetables, oats and barley are grown with no more care than is needed in other parts of Canada. The climate seems to grow milder in going from the Height of Land towards James Bay. Red and white pine were common all the way from Lake Huron to Mattagami Lake.

Mr. Scott Barlow was engaged in the exploration of the coal fields of Cumberland Co., N.S.; full reports of this have not yet been published. Mr. Hugh Fletcher, B. A., spent the summer examining the country lying between Sydney River and St. Anne Harbour. The rumours respecting the discovery of workable seams of coal west of Sydney Harbour proved to

be unfounded. East of the harbour was a seam of inconsiderable thickness. Iron ore was found in large quantities in two or three places and copper at Eagle Head in Gabarus Bay, and gypsum beds of great size. Very large deposits of a felsite were found, from which by the addition of 1 per cent of lime excellent fire brick can be manufactured.

Parliamentary Summary.

The FOURTH Session of the THIRD Parliament of Dominion of Canada opened on the 8th Feby., 1877. The Governor General in his speech mentioned his visit to B. Columbia; the vigorous prosecution of Pacific Railway surveys; the extradition question; the prosecution of the works on the Welland and Lachine Canals, and the advisability of deferring the other works contemplated; the completion of the Intercolonial Railway; the Centennial and Australian Exhibitions; Reduction in Expenditure; the Fishery Claims; Treaties with Indians in N. W. Territories; changes in Joint Stock Companies and Life Assurance Companies Acts; the extension of the powers of Admiralty Courts to inland waters; amendments in Customs Laws, Excise Laws, Weights and Measures Acts and other Acts; the Geological survey; and the estimates and accounts. After introduction of new members and presentation of some reports, the Houses adjourned.

February 9th—SENATE—Answer to address moved by Hon. Mr. Hope, seconded by Hon. Mr. Haythorne.

COMMONS—Answer to Address moved by Mr. Guthrie, seconded by Mr. Bechard. Sir J. A. Macdonald characterized the speech as a very meagre bill of fare. He alluded to the proposed postponement of the contemplated improvements in the canals. He asked for some explanation with regard to Ministerial changes since last session. Hon. Mr. Mackenzie, in reply, said he would propose a change in the Address in the paragraph relating to the canal works and made a general defence of the speech. Mr. DeCosmos and Mr. Thompson protested on behalf of B. Columbia against delays in commencing the work on the Pacific Railway. The address was read a first and second time and passed.

Monday 12th—SENATE—Address postponed till Tuesday.

COMMONS—The question of opening the House with prayers as in the Senate, was brought up by motion of Mr. Macdonald at Toronto. After a few words by Hon. Mr. Mackenzie, Sir John Macdonald suggested the appointment of a committee to see how the suggestion could be carried out, which was agreed to by Mr. Mackenzie. Hon. Mr. Mackenzie made explanations respecting Ministerial changes. These had been consequent on the appointment of Hon. Mr. Laird to be Lt.

Governor of the N.W. Territories, of Hon. Mr. Letellier to be Lt.-Governor of Quebec and of the resignation of Hon. Mr. Geoffrion from illness.

Mr. Mills had succeeded Mr. Laird, Mr. Laflamme Mr. Geoffrion. Mr. Pelletier had at first declined to accept Mr. Letellier's place, and it had been offered to Mr. J. who had not felt disposed to accede, and upon reconsideration Mr. Pelletier had accepted.

Tuesday 13th—SENATE—Debate on Address. It was carried unanimously.

COMMONS—Committee appointed to report on desirability of using a form of prayer.

Wednesday 14th—Ash Wednesday, no Session.

Thursday 15th—SENATE—Routine business.

COMMONS—Sir John Macdonald made explanations respecting Secret Service Fund. Mr. Mackenzie followed contending that the late Administration ceased to have any control over this fund when they went out of office. A long discussion took place on several motions of Mr. Domville for statements respecting Intercolonial Rwy. Some discussion also arose on a motion of Mr. Desjardins respecting the Sugar Duties, and on a motion of Mr. Bechard for a committee to enquire into some petitions regarding Mr. Justice Loranger.

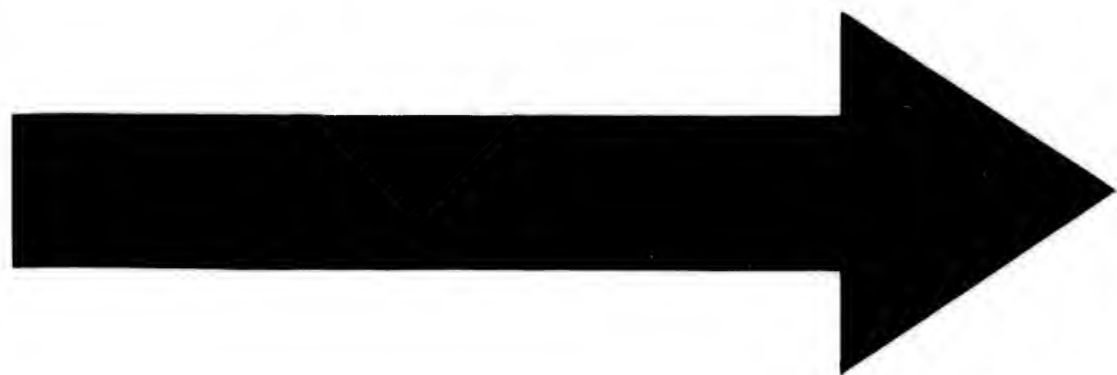
Friday 16th—SENATE—A large number of petitions read and papers presented.

COMMONS—House went into Committee on Mr. Cartwright's motion for amending and consolidating Insurance Acts. The resolution was agreed to, with the understanding that the whole subject should be carefully investigated and a better method of managing Life Insurance obtained, if possible.

Monday, 19th Feb.—SENATE—Routine business and forming of committees.

COMMONS—Prayers in the House—Committee reported in favour of using a form of prayer. It was decided that the form of prayer agreed upon be read by the Speaker in the language most familiar to himself, copies being laid on the desk of each member, in both languages, at the opening of the session. House went into Committee of Supply. Mr. Bowell moved for a return of Post-office Printing during 1875 and '76 other than that done by the contractor at Ottawa.

February, 20th—SENATE—Routine business; Divorce cases of Martha J. H. Hol-



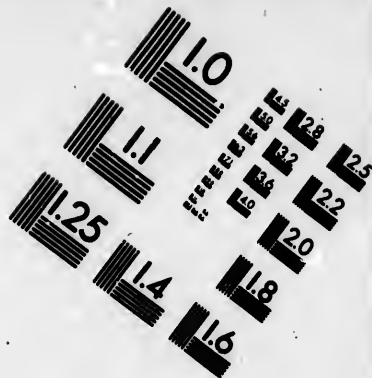
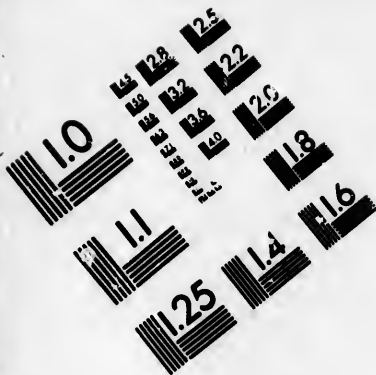
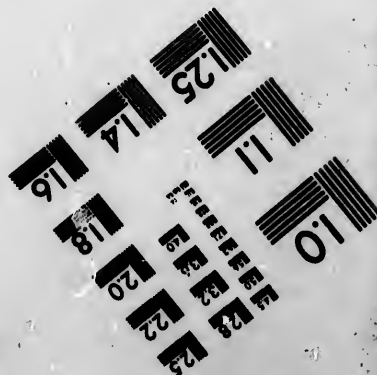
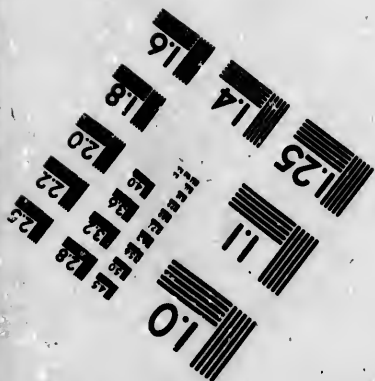
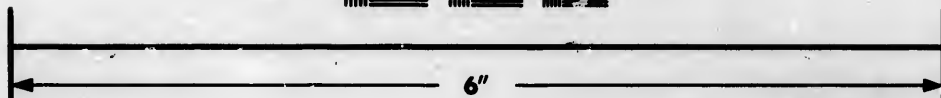
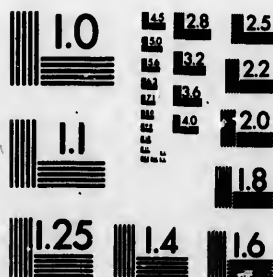


IMAGE EVALUATION TEST TARGET (MT-3)



Photographic
Sciences
Corporation

23 WEST MAIN STREET
WEBSTER, N.Y. 14580
(716) 872-4303



well and Walter Scott. Petitions ordered to be received.

COMMONS—Budget speech of Mr. Cartwright—Revenue, \$21,587,000; expenditure, \$21,488,000; deficit, \$1,901,000, due to extraordinary and abnormal expenditures not likely to recur again. Reductions in expenditure in the year made of \$800,000; receipts from Excise increased; Customs fallen off \$2,500,000; Bank circulation increased in ten years 100 per cent.; deposits 130 per cent.; shipping 65 per cent.; exports 45 per cent.; Estimates \$23,167,000, an augmentation of \$138,000, of which, \$80,000 for Indians. Mr. Cartwright went at some length into details of the loan he had lately negotiated in England; thought with the arrangements made, the ordinary expenditure would never very much exceed twenty-three millions. He proposed abolishing excise duty on coal oil and reducing the duty on imported oil from 15 to 6 cents per gallon; to put a tax of 1 cent. per lb. on malt, and three cents per gallon on beer; to change the duty on cotton and linen thread, from 10 to 17 per cent.; to put a specific duty of 50 cents per lb., and *ad valorem* of 20 per cent on cigars, and of 25 per cent *ad valorem* on perfumery, and to make some other changes, increasing the revenue altogether by 4 or \$500,000. Dr. Tupper followed, criticising the policy of the Government. Mr. Mackenzie followed, defending the Government from the attacks of Dr. Tupper, and was followed by Sir John Macdonald, condemning the tone of the Premier's remarks. The resolutions were introduced, and the House rose at 1 o'clock.

21st—SENATE—Divorce case of Mary Jane Bates received on division. Bill in Scott Divorce case introduced and read first time.

COMMONS—The subject of the Fort Francis Locks was brought up by Mr. Kirkpatrick. Mr. Brouse moved for Select Committee on Vital Statistics. Mr. Mackenzie thought this a subject belonging to Local Legislatures, but agreed to the committee.

22nd—SENATE—Bills in Bates and Holwell Divorce cases, after a division, read first time. Papers relating to G. T. Railway Strike moved for.

COMMONS—2nd reading of Mr. Irving's Procedure in Criminal Cases Bill. Bill sent to committee. Adjourned debate on dismissals from office.

23rd—SENATE—Address for papers relating to Direct and Anglo American Cables Co., and for correspondence relating to appointment of additional Senators agreed to. Debate on G. T. Railway strike resumed.

COMMONS—Committee of Supply. Items for Privy Council and Department of Justice passed after some explanations by Mr. Blake. The votes for the other Departments were also passed after the Finance Minister explained that increase was principally statutory. A large number of minor items also passed.

24th—SENATE—Addresses for papers, reports, &c.

COMMONS—Ontario Maritime Court Bill under discussion. Maritime Province Members suggested making the Bill general for the Provinces as the present Courts were very cumbersome and expensive. Second reading of Mr. Barthe's Bill for repealing Insolvent Act. Mr. Wood

moved four months' hoist. After debate House rose at 11. No division.

27th—SENATE—resumed the debate on the G. T. Railway Strike.

COMMONS—Second reading Geological Survey Bill, to make the survey a permanent branch of Dept. of Interior and to remove museum from Montreal to Ottawa. Montreal members opposed the removal. House in Committee of Supply. On the vote for the Parliamentary Library, considerable discussion took place. Mr. Mackenzie said it was not until the interior of the Library was nearly completed that the Librarian had informed him that the building would hold only 80,000 volumes. The side rooms, intended for reading rooms, had to be utilized for storage. It was impossible to extend the building without ruining its design, and he was sure no one would be willing to injure the most beautiful edifices in North America.

28th—SENATE—A despatch from Lord Caernarvon relative to the Canada Pacific Railway was presented by Hon. Mr. Scott and read.

COMMONS—Toronto Prison Discipline Bill and Prevention of Gambling Bill introduced by Mr. Blake. A debate took place upon a motion for papers respecting the Georgian Bay Branch of the Pacific Railway. After recess the Insolvent Act Repeal Bill was again under discussion, and Mr. Woods motion (4 mos. hoist) in amendment was finally agreed to by a vote of 103 to 41.

March 1st—SENATE—After routine business, an adjournment was carried until the 13th.

COMMONS—A motion of Mr. Masson for correspondence respecting the appointment of Senators, and a motion for the appointment of a Committee to consider the question of the Coal Interests.

March 2nd—SENATE—An address for Returns of all persons employed in the Civil Service since 1867 and their salaries was agreed to.

COMMONS—Debate on Coal Interests continued. On the question of concurrence in Resolution 1, from Committee of Ways and Means, Sir John Macdonald moved an amendment to the effect that the taxation was increased without any compensation to Canadian industries, and that the tariff should be adjusted so as to benefit the agricultural, mining and manufacturing interests of the Dominion. Mr. Mackenzie followed, saying that this time of depression was not a proper time for the reconstruction of the tariff; that protection belonged to the policy of the dark ages and free trade to the advance of human freedom. Mr. Rochester objected to the increased tax on malt. Debate, which lasted all the evening, was adjourned.

March 5th—No session of SENATE.

COMMONS—Mr. Charlton moved reference of expenditure of Secret Service Fund to Public Accounts Committee. Sir John A. Macdonald thought it the duty of the Government to resist the motion. Mr. Mackenzie could see no grounds for doing so, and the motion was carried. Mr. Robinson moved for return of instructions to Commissioners to investigate affairs of Northern Railway. Mr. Young made a motion, in amendment, appointing a committee to inquire into and report upon the allegations contained in the report of

After debate on the debate on Geological Survey a permanent for and to re- to Ottawa. the removal. apply. On the Library, con- face. Mr. Mac- all the interior completed that him that the 0,0 0 volumes. for reading or storage. It the building, and he was to injure the North America. from Lord Canada Pacific on. Mr. Scott on Discipline abling Bill in- debate took rs respecting of the Pacific solvent Act for discussion, nos. held) in reed to by a routine busi- carried until r. Masson for the appoint- tion for the e to consider resta. address for oyed in the their salaries interests con- concurrence tee of Ways onald moved hat the taxa- y compensa- and that the as to benefit manufactur- n. Mr. Mac- this time of time for the that protec- of the dark advance of ster objected. it. Debate, ng, was ad- SENATE. moved refer- Service Fund e. Sir John duty of the motion. Mr. duty for doing married. Mr. instructions ate affairs of ung made a enting a com- report upon ne report of

the Commission. Sir John Macdonald moved an amendment to the amendment that the committee investigate the accounts of both the Northern and Northern Extension Railway, which was agreed to.

March 6th—SENATE—Several Bills from Commons introduced and read.

COMMONS—Adjourned debate on Tariff. Mr. Wood moved an amendment in favor of a 20 per cent. tariff. Sir John Macdonald supported this, and read a letter from Mr. Stephen, one of the largest manufacturers in Canada, stating that manufacturers generally were in favor of a tax of 75 cents per ton on bituminous coal, provided this was made a part of a general scheme of tariff reform doing justice to the industries of all the Provinces. Debate lasted all until adjournment.

March 7th—SENATE—Petitions and Reports—A number of Returns brought down by Hon. Mr. Scott.

COMMONS—Adjourned debate on the Coal Interests resumed. Mr. Mackay (Cap. Breton) suggested the addition to the amendment of the words "to inquire into the best means of promoting inter-provincial trade," which was agreed to by Mr. Cartwright, and after further debate was accepted and the motion as amended passed and committee was appointed. Mr. Blake's Bill for Prevention of Gambling Practices being taken up, Sir John Macdonald suggested insertion of clause prohibiting pools on races and pools on elections.

March 8th—Adjourned debate on Quebec Gaving Dock. Motion for papers was finally withdrawn on Mr. Mackenzie's statement that the plans and report were not yet ready. Second reading of Mr. Dymond's Criminal Procedure Amendment Bill, allowing persons charged with crime to give evidence on their own behalf if they desired. After debate the Bill was withdrawn.

SENATE—The Scott Divorce Case proceeded with and Bill read a second time. Several Bills read 2nd time and a number of returns brought down.

March 9th—SENATE—Committee in Scott Divorce Case report. Addresses agreed on for papers, &c., respecting Pacific Railway and Telegraph. Bates Divorce Case read on a division and referred to select Committee. Hollwell Divorce Case, do. Several Bills passed through Committee and others from Commons reached first time.

COMMONS—Adjourned debate on Tariff lasted evening.

12th COMMONS—Mr. Shibley moved for documents respecting the Rideau Canal. Mr. Mackenzie said the time was not far distant when very extensive repairs would be necessary and then would be the time to consider the question of dealing with the work. After recess the St. Peter's Canals under discussion, and Intercolonial and P. E. Railways.

18th SENATE—Motions for papers and reports. Threading of Act to extend to P. Island certain criminal laws in force in other Provinces. Bill was passed with the amendment. Act respecting offences against the person passed in Committee of the whole with three amendments. Several Bills from Commons read 1st time.

COMMONS—Amendment of Customs Act for providing correct statements of ex-

ports, better provision for reporting vessels and railway trains on the frontier, and greater security to the revenue in connection with the warehousing system, agreed to and a Bill introduced. Adjourned debate on the Tariff resumed and lasted all the evening.

14th—SENATE—Address for statement of affairs of *Le Credit Foncier* agreed to. Judges Salaries Act, from Commons, passed. To the Geological Survey Bill an amendment was proposed respecting the museum at Montreal, but was lost on a vote of 24 to 21.

COMMONS—Mr. DeCosmos moved for a committee to enquire into the progress made in the Pacific Railway Survey. The transfer of the Truro & Pictou Branch Railway was afterwards taken up. Mr. Mackenzie thought every precaution had been taken. Bill for Extradition of Criminals, to make a general provision for carrying out all extradition treaties extending to Canada, between Great Britain and foreign countries, was read a second time.

15th March—SENATE—Committee on Hollwell Divorce Case. Several Bills were brought up from Commons. Geological Survey Bill passed and the Scott Divorce Bill, and Bates Divorce Bill, and Prison Discipline Bill. A number of Bills read second time and referred to committee.

COMMONS—Debate on Tariff resumed by Mr. Mills. Mr. Workman contended the Government had increased the tariff from 17½ to 20 per cent., and he should support the amendment of Mr. Wood. The amendment to the amendment was lost by a vote of 100 to 78. Mr. Orton moved a further amendment to arrange the Customs Tariff so as to relieve Canadian farmers from the one-sided and unjust effects of U. S. Tariff. Debate lasted till 20 minutes to 5 o'clock; the House finally adjourned.

March 16th—SENATE—Act to incorporate Dominion of Canada Civil Service Mutual Benefit Association, reported from committee, with amendments. Committee appointed to enquire into the differences in length and cost of construction of the Pacific Railway Line westward on lines north and south of Lake Manitoba. Several Bills advanced a stage, and Reports of committees received.

COMMONS—Extradition Bill read third time and passed. Committee of supply: Items for Immigration and Quarantine. After a long discussion, the item was agreed to.

March 19th—SENATE—A number of Bills read a third time and passed.

COMMONS—Mr. Devlin moved for a Select Committee to report on the expediency of Representation of Minorities. The motion was altered to meet the views of Mr. Blake, and it was agreed to on a division.

20th March—SENATE—Several Bills read second and third time. Hollwell Divorce Bill passed. Several amendments were made to Supreme and Exchequer Courts Amendment Bill.

COMMONS—House in Committee on Quebec Harbor and Pilotage Acts. Resolutions agreed to. Mr. Blake's Improper Use of Fire-arms Bill read second time. Amendments to Inland Revenue Act passed through committee; also Adulter-

ation of Food and Inspection of Gas. Second reading of Mr. Blake's Breaches of Contract Bill:—Any wilful breach of contract, involving serious bodily injury, danger to human life, or destruction of valuable property, to be declared criminal. Breaches of contract of people engaged to supply places with gas and water, wilfully or maliciously made, to be declared criminal. Breaches of service on the part of employés on railways and of other workmen, causing great damage, &c., to be deemed criminal also. Read a second time after debate.

21st March SENATE—A number of Bills were advanced a stage.

COMMONS—Debate on a motion of Mr. Palmer's for a return respecting the sale of Postage Stamps at St. John Post-office. Adjourned debate on Mr. Casey's motion for Select Committee on Civil Service.

March 23rd—SENATE—Canada Traffic Coa. Bill reported from Committee with several amendments which were agreed to. Other Bills were advanced a stage.

COMMONS—First reading of Hollwell Divorce Bill agreed to on a division of 94 to 51. Adjourned debate on Tariff.

March 22nd—COMMONS—Adjourned debate on Tariff continued. Mr. Orton's amendment was lost by a vote of 113 to 74, Sir John Macdonald's by a vote of 119 to 70, and the original motion agreed to by a vote of 120 to 60.

March 20th—SENATE—Several Bills passed. An Address was agreed to for statements respecting Canada Agricultural Insurance Co. Several Bills from Commons introduced and read. On a motion of Hon. Mr. Read, respecting a National Policy and adjustment of Tariff, a debate arose.

COMMONS—Some discussion arose on the question of furnishing supplies to the N. W. Force. The question of the Preservation of the Buffalo was brought up by a motion of Mr. Schultz for papers. The best authorities held that the present rate of destruction buffalo would be extinct in eight years, and the animal was invaluable to the Indian, who, without it, would become a pauper and then a marauder. Mr. Mills thought the question had better be left to be dealt with by the Government of the North West, as they were on the spot and more familiar with the matter. A debate took place on the subject of Government Deposits in Ontario Bank, on a motion of Mr. Bower for papers. Mr. Poullot moved for the tariff of charges on the Grand Trunk and Intercolonial Railways; he thought the rates were much higher for the Province of Quebec than for the other provinces. Mr. Mackenzie said the Intercolonial was a commercial affair and must be managed on commercial principles. It would be impossible to carry *pro rata* under the system of keen competition with New England Railways. The rates on the Intercolonial for any distance were now lower than on any line on the continent.

March 21th—SENATE—Several Bills were advanced a stage and papers presented.

COMMONS—House in Committee on Mr. Blake's Breach of Contract Bill. House in committee on Customs Acts Consolidation Bill. Clauses agreed to without division.

March 28th—SENATE—Several Bills were passed and papers presented.

COMMONS—Mr. Mackenzie said, respecting the works at Carillon, he wished to give the contractors every possible chance to complete them, but unless reasonable progress were made, new arrangements must be entered into. The subject of the rise of water in the Ottawa was brought up by Mr. Hagar, its overflow between the Chaudiere and Long Sault being something extraordinary. Adjourned debate on Canal Improvements. Mr. Blaine moved for various papers connected with the Welland & St. Lawrence. Third reading of Truro & Pictou Branch Railway Transfer Bill. Mr. Mitchell moved an amendment, reserving to the Government the right of free use for transporting coal and other materials for the use of Intercolonial and Government Railways. After debate the amendment was lost on a vote of 88 to 44, and the Bill passed. House in Committee on "Ontario Maritime Curt Bill." Several amendments were proposed and accepted, and the Bill passed. 2nd reading of Bill for repressing Betting and Pool Selling. A number of other Bills were passed through committee.

April 2nd—COMMONS—House in committee on Customs Acts Consolidated Bill. Some debate took place on the question of allowing beef cattle to be brought in and slaughtered in bond, but the section was agreed to, and the Bill reported and passed. House in committee on Culling of Timber Bill. Mr. Laflamme said there were 36 cullers, 18 of whom were to be dismissed or superannuated with a maximum allowance of \$200 a year. The resolutions were agreed to and Bill read. Insurance Acts Amendment Bill: J. Young gave notice he should move an amendment when the report was received.

April 3rd—SENATE—Several Bills were passed; others advanced a stage. Several Bills from Commons, read first time.

COMMONS—House in committee on Insolvent Act Amendment Bill. The resolutions agreed to with some amendments, and Bill reported and read a second time.

April 4th—SENATE—Amendment to the Act incorporating the "Dominion Grange" were concurred in, and the Bill passed. A number of Bills were advanced a stage, and the debate on the Tariff continued.

COMMONS—Mr. Smith moved for papers relative to route of Canadian Pacific Railway. He and Mr. Ryan both thought a mistake not putting the road south of Lake Manitoba. Other members were in the same sense. Mr. Mackenzie said he had in all cases been guided by the reports of the engineers. Great engineering difficulties presented themselves on the southern route, besides the disadvantage of having to pay a high fee for the right of way. The Government felt it a very serious matter to interfere with the conclusions of eminent engineers, whose sole instructions were to consider the best interests of the country. Mr. Schultz introduced a resolution in favor of a Prohibitory Liquor w. Mr. Trow's Bill for the safety of Passengers on Railways was, after some debate, read 2nd time and referred to committee. On the 3rd reading of Joint Stocks Incorporation Bill, two important amendments were moved by Mr. Worlan and Mr. Jetté, which were agreed to.

the Bill passed. Third reading Insolvent Act Amendment Bill. Mr. Caron moved some amendments, extending the operations of the law to non-traders. Mr. Blake opposed the amendment, and it was negatived by a vote of 101 to 58. 3rd reading Payment of Active Militia Bill.

April 3rd—SENATE—A number of Bills read 2nd and 3rd time. A number of returns asked for presented by Hon. Mr. Scott. Act respecting Boundaries of Manitoba passed. Adjourned debate on Tariff resumed.

COMMONS Pilotage Act Amendment Bill, empowering Pilotage authorities of Halifax and Pictou to make steamboats pay pilotage dues if they choose, and exempting certain vessels, at other ports, from these dues. The Bill, after considerable debate, was agreed to. Culling of Timber Act read a second time. House in Committee on Inland Revenue Act Amendment Bill, imposing licenses on those who imported stills or worms, and establishing four classes of licenses instead of three. Bill reported. Tariff debate resumed. Mr. Wallace moved an amendment, substituting an *ad valorem* for specific duty on tea, which was negatived by a vote of 114 to 65 and the resolution agreed to; 4th, 6th, 6th, 7th, 8th and 9th resolutions agreed to without division. Tariff Bill introduced and read.

April 6th—SENATE—Papers were moved for and an address agreed to respecting the Traffic over the Victoria Bridge. Several Bills were read a first time. Inspection of Steamboats Act passed, and the debate on Tariff resumed.

COMMONS—Third reading Insurance Act Amendment Bill. Mr. Young moved an amendment that the reserves to be held by all foreign insurance companies shall be solely for benefit of Canadian policy holders. Mr. Colby moved an amendment to the amendment, adding to it, unless the Co. proves to the Finance Minister that it has well invested assets sufficient for outstanding policies and to pay liabilities and a sufficient surplus for Canadian policy holders. Mr. Colby's amendment was lost by a vote of 175 to 23, and Mr. Young's by 104 to 77. Bill was read 3rd time and passed.

April 7th—COMMONS—The subject of Government Printing in New Brunswick was brought up by Mr. Bowell, who moved a resolution that the printing contracts held by the Speaker were opposed to the Independence of Parliament Act; In 1875 and 1876 over 18,000 dollars were paid to Hon. Mr. Anglin for printing and stationery for the P. O. Department. Mr. Mackenzie complained of the factious disposition of the gentleman opposite, and said as soon as the Government had had this matter brought under its notice by the P. M. General, it was decided the practice must be put an end to; and read a correspondence on the subject, and said the hon. gentleman's motion was merely intended to embarrass the Government. Mr. Blake proposed the course of a reference to the committee of Privileges and Elections. Debate adjourned.

April 8th—SENATE—A number of amendments were reported from committee to the "Albert Railway," "B. Can. Loan and Investment Cos. Amendment," and "London and Ontario Investment Co." Bills. A number of Bills were intro-

duced and others advanced a stage, and the debate on the Tariff resumed.

COMMONS—Debate on Government Printing in N. Brunswick resumed. After a very long debate, Mr. Bowell's motion was negatived by a vote of 111 to 72, and the House went into Committee of Supply and passed a small item for Pensions. Mr. Casey moved to refer the question of Mr. Anglin's printing contract to the Committee on Privileges and Elections. Motion agreed to.

April 10th—SENATE—Reports received and papers moved for. Several Bills introduced from Commons. Three Bills passed.

COMMONS Pilotage Act Amendment Bill passed with amendments. Mr. Kirkpatrick moved a series of resolutions respecting the St. Francis Lock, condemning its not being offered by contract or authorized by Order in Council, or in accordance with the terms of Canada Pacific Railway Act. Mr. Mackenzie defended the legality of the work and the usefulness of it. Motion negatived on a vote of 107 to 59, and House went into Committee of Supply.

April 11th—SENATE—A motion in favor of Prohibitory Liquor Law was introduced by Hon. Mr. Vidal, and negatived by a vote of 36 to 25. Three Bills from Commons read first time, and a number of Bills advanced a stage.

COMMONS—Debate on Prohibitory Liquor Law resumed by Mr. Dymond. After long debate, the amendment of Mr. Ross was agreed to by a vote of 104 to 59.

April, 12th—SENATE—On the question of concurrence in Campbell Relief Bill, Hon. Mr. Campbell moved the six months' hold, which was negatived on the casting vote of the Speaker.

COMMONS—Measurement of Registered Ships Bill passed with an amendment. Pilotage Act Amendment Bill referred back to committee, amended and passed. Ontario Maritine Court Bill further considered. Culling of Timber Bill amendments were agreed to. The case of W. D. O'Donoghue was brought up by Mr. Costigan, who moved that he should be placed in the same position as Riel and Lepine. The motion lost by a vote of 195 to 60. House went into Committee of Supply on the Militia Estimates.

April 13th—SENATE—Rivière du Loup Bridge Co's Bill passed with several amendments. A number of Bills advanced a stage. Improper Use of Fire-arms Bill passed with amendment excepting soldiers, sailors, volunteers, constables and policemen on duty from its provisions.

COMMONS—Third reading Maritime Court Bill. After some objections by Mr. Jetté and Mr. Mitchell and explanations by Mr. Blake, House went into Committee of Supply on the Intercolonial Railway system. Mr. Mackenzie stated the total cost up to 30th June, 1878, to be \$2,782,063; of the St. John Extension to \$409,265, and Halifax Extension \$999,719.97. He explained a supplementary vote would be required, as the through traffic had increased so much they had been obliged to hire a large number of cars from the G. T. Railway.

April 14th—COMMONS—Mr. Laurier made a statement affecting the seat of Mr. J. M. Currier and asked that it be referred to

Committee of Privileges and Elections, which was agreed to. Sir John Macdonald moved that a new writ be issued for the County of Lincoln, the sitting member, Mr. Norris, having entered into a contract for the public service. Mr. Mackenzie moved in amendment that the case be referred to the Committee of Privileges and Elections, which was carried on a division. The question of Secret Service Money was brought up by the report of the Select Standing Committee on Public Accounts. Report concurred in on a vote of 82 to 60. House went again into Supply.

April 16th—SENATE—Several Bills advanced a stage. House in committee on "Customs Amendment Act." Three amendments passed. Albert Railway Co. Bill passed.

COMMONS—Mr. Currier read a letter to the speaker resigning his seat, stating he was not aware that the firm of which he was a member had the transactions mentioned in the resolution of Mr. Laurier, but on finding it was so he resigned. Mr. Brouse moved that the canals may be closed on Sunday. Mr. Macdonald of Cornwall said that was done on the Cornwall Canal, and Mr. Mackenzie that the Welland Canal was absolutely shut on Sundays. The motion was withdrawn. House went into committee on motion of Mr. Irving to consider Traffic Rates on Railways.

April 17th—SENATE—A large number of papers were presented and Bills advanced a stage.

COMMONS—The Goderich Harbour Contract was brought up by Mr. Farrow, who stated that the work was not given to the lowest tenderer, but to a supporter of the Government whose tender was \$30,000 higher. Mr. Mackenzie replied by declaring that his Govt. had succeeded beyond all former contracts in giving out contracts to the lowest tender, and in this particular instance he had acted on the recommendation of Mr. Page the Superintendent. The motion was negatived on a vote of 103 to 62. The Speaker informed the House he had received a letter from Mr. James Norris, the member for Lincoln, resigning his seat.

April 18th—SENATE—Bill for relief of Robert Campbell referred to Committee of Whole on a vote of 74 to 28. A number of Bills were passed and others advanced a stage.

COMMONS—House in Committee of Supply. Items for Meteorology and Geological Survey were passed; Marine Hospitals, Steamboat Inspection and Insurance Cos. Inspection and other items. On the items for repairs and working expenses of Canals, Slides, and Booms and of Government Railways, Mr. Mackenzie explained that there were now 714 miles of railway in the hands of Government. Mr. Mitchell said the working of the road had been very successful, and he thought as it was more known it would be still more so. He took great pride in its success. Mr. Mackenzie said, that as a rule, the English mails by the Intercolonial had been delivered in Montreal about the time that formerly they reached Portland, and that the cost per train mile by this road was considerably less than either the Grand Trunk or Great Western. It was expected as soon as the whole road was laid with steel rails, the revenue would meet the expenditure.

April 19th—SENATE—Insurance Bill read and referred. Amendments to Insolvent Bill and amendments to Customs Bill agreed to. North West Territories Bill amended. Campbell Divorce Case Bill passed.

COMMONS—House in Committee on Weights and Measures Amendment Bill. The resolutions were agreed to and Bill introduced, and House went into concurrence on Supply items from committee. Resolutions 1 to 24 were read and agreed to. Items to 45 were agreed to. On that for the Parliamentary Library, some conversation took place on the possibility of making the Library available for a larger number of books. Mr. Mackenzie thought the only thing to be done was to build a new wing for the Supreme Court, and utilize the rooms now occupied by them, which might be done in a few years. Items to 60 were passed. On Militia Staff, Mr. Vail said the Militia Estimates had been reduced \$500,000, a reduction to which he had very reluctantly consented. He did not think it would do to reduce it more, and probably it would be desirable hereafter to make the militia force more efficient than now. Mr. Brouse thought drill had better be taught in the schools as in Germany. The items for Militia Expenditure were all agreed to as well as all other items up to 86.

April 20th—SENATE—Insolvent Act and Chilling Timber Act passed, and B. Columbia County Court Judges Act. To the Maritime Act an amendment was made. A number of amendments made to Joint Stock Companies Act, and to that on Pool Selling.

COMMONS—House in Committee of Supply—*Pacific Railway*. Mr. Mackenzie entered into very full explanations of the proposed route, and the reasons for selecting it. The route from Fort William on the Kaministiquia was through a country much more easy of access than the Nipigon route. The spring opened earlier and the work would be comparatively light. The country between Thunder Bay and Red River, except in the valley of the Kaministiquia, was generally of a rough character, though land would probably be available for settlement to a much greater extent than was commonly supposed. 1½ miles from Lake Superior westward was under contracts for \$1,807,798—without the rails. From Selkirk, on Red River, to Keewatin on Winnipeg River, a distance of 77 miles, was let. The total amount contracted for was \$3,302,568. To this had to be added steel rails, at a cost of \$1,385,775; engineering \$342,750; rolling stock \$457,000; right-of-way \$65,000, and station buildings \$50,000, making the entire cost of 22½ miles \$5,608,093, or a little less than \$25,000 per mile. The route through B. Columbia would not be finally decided until after the summer's survey of 1877. There was no doubt that the Peace River country was the finest part of the whole North-west; but further surveys through that and Pine River Pass would put back the railway two or three years. Several members urged the desirability of this survey, and Mr. DeCosmos spoke strongly of the superiority of Bute over Burrard Inlet as a terminus. The item passed as also that of \$100,000 for surveying and engineering; also, those for Immigration and Quarantine.

April 21st—SENATE—Several Bills passed without amendment and others were advanced a stage.

COMMONS—2nd reading Ordnance and Admiralty Lands Bill. Com. of Supply.

April 23rd—SENATE—Insurance Bill passed by a vote of 43 to 13. To the Bill amending Joint Stock Companies Act, two amendments were made.

COMMONS—Motions were made for inquiry into the contracts for Intercolonial Railway, attacking the seats of Hon. Mr. Burpee and Mr. Moffat; referred to Committee on Privileges and Elections. Adjourned debate on Canada Pacific Rwy.

April 24th—SENATE—Reports received. Pilotage Bill agreed to. Several Bills from Commons read first time. Joint stock Cos. Act agreed to with amendments.

COMMONS—Third reading Northern Railway Bill. Mr. Cartwright moved an amendment which was agreed to. Ordnance and Admiralty Lands Bill agreed to with amendment that all lands should, in future, when disposed of, be sold by auction. Mr. Cartwright brought in a bill changing close of fiscal year to 31st March.

Mr. Holton thought the change might be useful and perhaps called for but a great deal of inconvenience would flow from it, one of which was that the estimates would have to be voted a year ahead every session; he thought so important a Bill should have been introduced earlier in the session. Dr. Tupper approved of the reasons for the change to a large extent, and thought it would involve an earlier meeting of Parliament which would be an advantage. In committee an amendment was added, providing for comparative statements, and the Bill as amended passed. Debate on Pacific Railway was resumed by Mr. Dymond, who said it was a matter of absolute necessity it should be constructed. He thought Canada had little conception generally of the ultimate value of B. Columbia; Canada would have to bear a heavy burden for a considerable length of time, but both as a matter of interest and of national good faith, the work must be accomplished, and the shameful word "repudiation" never uttered. Mr. White, Mr. Langevin and Mr. Haggart followed in support of the motion, the last named saying, that from evidence taken before the Immigration Committee there was good arable land in the North West to maintain a population of forty millions, independent of Manitoba. After a prolonged debate the motion was negatived by a vote of 104 to 59. The supplementary estimates were presented by Mr. Cartwright, and the House adjourned.

April 25th—SENATE—Several Building and Loan Cos. bills passed with amendments. Northern Railway Bill read first time. Pilotage Bill passed. Also, Bill respecting Great Seals of Ontario and Quebec.

COMMONS—Northern Railway Cos. affairs under debate upon motion of Mr. Cameron amending the Bill, so as to secure a further payment to the Government of \$27,500. On the Bill for Auditing Public Accounts, Mr. Holton said he had doubts of the expediency of the change. He and other members thought it advisable the Bill should stand over till next session, but Mr. Cartwright objected and the Bill passed. Weights and Measures Bill passed, and House went into Committee of Supply.

COMMONS—Northern Railway Cos. affairs under debate upon motion of Mr. Cameron amending the Bill, so as to secure a further payment to the Government of \$27,500. On the Bill for Auditing Public Accounts, Mr. Holton said he had doubts of the expediency of the change. He and other members thought it advisable the Bill should stand over till next session, but Mr. Cartwright objected and the Bill passed. Weights and Measures Bill passed, and House went into Committee of Supply.

April 26th—SENATE—Northern Railway Cos. Bill reported from committee and the amendments passed. Quebec Building Societies Bill passed with amendments. Committee on Pacific Railway Line from Keewatin westward reported in favor of an instrumental survey of the southern route during the summer of 1877. Pilotage Bill on a division was concurred in. Debate on Tariff resumed.

COMMONS—Indian Acts Amendment Bill withdrawn by Mr. Mackenzie. Second reading Customs and Excise Amendment Bill. Mr. Desjarlais called attention to the unfairness of the sugar duties. Mr. Cartwright said it was not possible to consider the question at this period of the session. On motion for third reading, Mr. Rochester moved an amendment reducing the duty on malt from 2 to 1 ct. per pound. Mr. Cartwright promised to give his attention to the matter during the recess, and the Bill passed third time on a division. Second reading Independence of Parliament Act Amendment Bill, indemnifying members who had sat in the House under a *bona fide* belief they were qualified to sit, was carried by a vote of 97 to 45, read a third time and passed. House went into Committee of Supply.

April 27th—SENATE—A large number of Bills, from Commons, read a first time and concurred in. The Bill respecting Auditing Public Accounts, changing fiscal year to March 31st, &c., was thrown out by a vote of 38 to 18. Several Bills were passed through committee, and amendments made to the Petroleum Inspection Bill; to the Weights and Measures Bill, and to the Ordnance and Admiralty Lands Bill.

COMMONS—Report of Civil Service Committee presented. Mr. Mackenzie moved the referring report to the Joint Committee on Printing with a view to its being printed, which was agreed to. House went into Committee of Supply, and passed items for Lighthouses, Pacific Railway and several others. On the Albert Railway Bill, sent down from the Senate with an amendment, on the question of concurrence with the amendment, Mr. Burpee moved the three months' hoist to the whole Bill, which was carried by a vote of 47 to 21, and the House went into Committee of Supply. Resolutions to appoint an Inspector of Indian Agencies, passed by a vote of 50 to 18. A large number of items of Supplementary Estimates also passed, and the Supply Bill was introduced, read first, second and third time and passed.

April 28th—SENATE—Supply Bill passed. Governor General came down, and Commons being summoned, the assent of the Crown was given to 85 Bills. The three Divorce Bills were reserved, and Parliament was prorogued.

COMMONS—Mr. Mackenzie made some explanations respecting Georgian Bay Railway. First and second Reports of Committee on Privileges and Elections were presented by Mr. Irving, when the messenger from his Excellency was announced. Sir John Macdonald objected to the door being opened until the report was read, as it was very important, but Mr. Speaker overruled the objection, and amid cries of Privilege, the door was opened, and Mr. Speaker went to attend His Excellency, and the House was prorogued.

Insurance Bill
amendments to In-
to Customs
Territories
orce Case Bill

Committee on
ndment Bill.
l to and Bill
into concur-
a committee.
d and agreed
t to. On that
library, some
the possibility
available for a
r. Mackenzie
a done was to
preme Court,
occupied by
one in a few
ed. On Militia
tia Estimates
reduction to
tly consented.
to to reduce it
d be desirable
a force more
rouse thought
in the schools
ns for Militia
sed to as well

Ivent Act and
and B. Colum-
t. To the Mari-
was made. A
made to Joint
to that on Pool

mittee of Sup-
r. Mackenzie
anations of the
sons for select-
ort William on
ough a country
than the Ne-
opened earlier
comparatively
ween Thunder
in the valley
generally of a
n land would
settlement to
n was common-
a Lake Superior
contracts for
ils. From Sel-
watin on Win-
f 77 miles, was
contracted for
ad to be added
\$5,775; engineer-
\$457,000; right-
ing buildings
re cost of 228
tite less than
tte through B.
nally decided
survey of 1877.
the Peace River
t of the whole
surveys through
would put back
years. Several
rability of this
Cosmos " spoke
of Bute over
inus. The item
0,000 for survey-
ne, those for im-

Legislation—1877.

LIST OF ABBREVIATIONS USED.

H. M.—Her Majesty
G. G.—Governor General
G. in C.—Governor in Council
L. G. in C.—Lieutenant Governor in Council
P. C.—Privy Council
M. C.—Minister of Customs
C. C.—Commissioner of Customs
M. I. R.—Minister of Inland Revenue
I. R.—Commissioner of Inland Revenue
P. M. G.—Postmaster General
P. M.—Postmaster
P. O.—Post Office
P. O. D.—Post Office Department
R. G.—Receiver General
C. R. F.—Consolidated Revenue Fund
M. P. W.—Minister of Public Works
P. W. D.—Public Works Department
M. F.—Minister of Finance
S. of S.—Secretary of State
M. of A.—Minister of Agriculture
M. of I.—Minister of the Interior
M. M. F.—Minister of Marine and Fisheries

H. of C.—House of Commons.
C. C. C.—Clerk of the Crown in Chancery
The Co.—The Company
J. P.—Justice
C. L.—Commissioner Crown Lands
A. C. C. L.—Assistant Commissioner Crown Lands
E. C.—Executive Council
L. C.—Legislative Council
L. A.—Legislative Assembly
A. Comm.—Assistant Commissioner
O. in C.—Order in Council
C. of A.—Commissioner of Agriculture
M. P. I.—Minister of Public Instruction
C. C.—Civil Code
C. C. P.—Civil Code of Procedure
C. S. C.—Consolidated Statutes of Canada
C. S. L. C.—Consolidated Statutes of Lower Canada
C. S. U. C.—Consolidated Statutes of Upper Canada.
V.—Victoria
c.—Chapter
s.—Section
subs.—Subsection.

PARLIAMENT OF CANADA.

(Opened 8th February and Prorogued 28th April, 1877.)

SUPPLIES.

Chap. 1—Is the Supply Bill, granting \$1,825,995.99 for the services of the year 1876-77, and \$16,286,576.52 for the year ending 30th June, 1878.

INDEPENDENCE OF PARLIAMENT.

Chap. 2—Indemnifies all members from pecuniary penalties for illegally sitting or voting in the House of Commons, if they have done so *bona fide*, believing themselves not disqualified; but does not cure disqualification or incapacity; nor does it free any one from penalties hereafter incurred.

GREAT SEALS OF PROVINCES.

Chap. 3—Confers upon the L. G. in C. the power of appointing and altering the Great Seal of any Province and makes valid instruments sealed with old Great Seal of Nova Scotia.

CRIMINAL LAW—P. E. ISLAND.

Chap. 4—Extends the Statutes of Canada respecting Criminal Law, &c., to P. E. Island. But this Act is not to be construed as declaring any Act to have been or not to have been in force in the Province before its passing, or as giving any Act retroactive effect. The Supreme and other Provincial Courts are authorized to try and decide cases under these laws. Prisoners sentenced for more than 2 yrs. may be imprisoned in the local gaols till a penitentiary for the Maritime Provinces is provided. Appeals from decisions of J. P. to be made to the Provincial Supreme Court. Returns of convictions to be made to the Clerk of Assize for the County. The Act in force on and from 1st April, 1877.

TRADE MARKS, &c.

Chap. 5—Extends the Acts relating to Trade Marks and Industrial Designs to B. Columbia and P. E. Island.

MANITOBA BOUNDARIES.

Chap. 6—Alters the boundaries of the Eastern and Western boundaries of the Province, so as to conform to the boundaries of Townships—the boundaries of Keewatin and the N. W. Territories being also altered to conform thereto.

N. W. TERRITORIES ACT.

Chap. 7—The G. in C. may appoint an Administrator in case of illness, absence or incapacity of the L. G.—the Administrator as well as the L. G. to take oath of office under B. N. A. Act. The Council of the L. G. is to consist of six persons, including the Stip. Magistrates; and they and their clerk are to take oaths prescribed by G. in C. The L. G., in C. or with the advice and consent of the L. A., may make ordinances in matters authorized by the G. in C. not exceeding Provincial authority under the B. N. A. Act. The L. G. is to sit in Council as a part thereof in enacting ordinances, but this provision ceases to have effect so soon as a Legislative Assembly is formed. The sections of the previous Act, authorizing the establishment of courts and formation of judicial districts, are repealed. The Stip. Magistrates have throughout the N. W. T. jurisdiction of one or two J. P. elsewhere, or granted by any local ordinance; also in all cases under the third section of N. W. T. Police Act (36 V., c. 35). A Stip. Magistrate may, with consent of accused, try summarily and without a jury, any case in which the punishment does not exceed 7 yrs. imprisonment. If he does

not consent, then with a jury of 6 persons, as also in cases where longer imprisonment may be inflicted. In case, which may be punished by death, he must also be assisted by two J. P. The procedure shall be as nearly as possible the same as in summary cases, but the judge must take, or cause to be taken, full notes of the evidence, and the prisoner may make full answer and defence by counsel. When sentence of death is pronounced, the case is to be reported, and full notes of evidence sent to the M. of J., and sentence not to be executed till pleasure of the G. G. is communicated to the L. G. Till otherwise provided by ordinance, the Magistrate decides what male persons shall be summoned as jurors. The prisoner in cases of treason or felony has 6 peremptory challenges; the Crown, 4. Challenges for cause to be as under 32 and 33 V., c. 25. If jury list is exhausted, the summoning by word of mouth of *tales* from among the bystanders is provided for. Persons making default or refusing to serve are liable to \$10 fine. Sentences of 2 yrs. or over are to be served in the Manitoba Penitentiary. Returns of trials and proceedings are to be made to the L. G. In civil causes the jury is to be summoned as in criminal. Execution is to be carried into effect in accordance with any ordinance of the L. G. in C., or if there be none, then as in Manitoba. The Act 39 V., c. 22, respecting intendants in the N. W. Territories, is repealed. The limitation of the application of 32-33 V., c. 30, to offences committed in the N. W. T. and triable in Manitoba, is taken away. Either the English or French languages may be used in the Council and Courts. Records and journals are to be kept, and the laws printed in both. Stip. Magistrates have the same power in Keewatin as in the N. W. T. So have the Chief Justice and Judges of Manitoba when required to act by the G. in C. Otherwise, the jurisdiction of these latter outside their Province seems to be taken away.

ORDNANCE AND ADMIRALTY LANDS.

Chap. 8—Declares these lands as set forth in the schedules to the Act to be vested in Her Majesty for the purposes of Canada, subject to all conditions, leases and agreements already existing. They are to be divided into two classes. Class 1 to be retained for purposes of defence, and occupied by forces under the Crown or leased; class 2 to be leased or sold, and proceeds in either case to be paid in to R. G. to credit of C. R. F. Rights acquired in or to such lands not to be affected, and improvements made by persons in occupation, with consent of the Crown, to be paid for before the land is sold or leased. All sales, except to a Province, to be by auction.

GEOLOGICAL SURVEY.

Chap. 9—The Geological and Natural History Survey is to continue, under charge of M. of I., and it is to be known as the Geological Branch of that Dept. Its duties are defined to be: 1. "To collect, classify or arrange such specimens as may be necessary to ensure a complete and exact knowledge of the mineralogical

resources of the several Provinces and Territories of Canada; to carry on palaeontological investigations; to study and report upon the *fauna* and *flora* of the Dominion, and to make such other researches as will best tend to ensure the carrying into effect the object and purposes of this Act. 2. To continue to collect the necessary materials for a Canadian Museum of Natural History, Mineralogy and Geology. 3. To report from time to time, in such manner and form as the Minister may direct, their proceedings under this Act, and to furnish proper maps, diagrams, drawings and collections of specimens to illustrate the same." The Director is to report each year to the Minister, and his report is to be laid before Parlt. A Director and assistants are to be appointed by the G. in C., who will fix their salaries subject to the approval of Parlt. The Superannuation Act is to apply to the permanent officers. The museum may be removed to Ottawa, when G. in C. sees fit. It is to be open to the public from 10 a.m. to 4 p.m. each day (Sundays excepted). The G. in C. may order its enlargement and the distribution of duplicate specimens to scientific, literary and educational institutions in Canada and other countries. The Director may cause topographical, geographical or other measurements or observations to be made, and monuments or marks to be placed. All railway and canal cos. incorporated under Dominion authority since the Railway Act 1867 are to furnish plans and sections of their surveys on demand of the Director, and at the cost of the Department. Persons employed in one branch of the Department may be called on to serve in another.

CUSTOMS.

Chap. 10—Amends and consolidates the laws relating to the Customs. Unenumerated articles are subject to a like duty to the enumerated articles which they most resemble; if equally like two, they are subject to the higher duty. When two articles are mixed the product bears the duty of the higher rated; spirits, &c., flavoured, bear the duty of the liquor of which they have the flavour. In cases of doubt, the G. in C. may determine the duty to be paid, or the exemption from duty, and an O. in C. so declaring, and published in the *Canada Gazette*, has the force of law till Parlt. otherwise decides. All duties are payable in Canadian currency and according to the Weights and Measures fixed by the Statute in that behalf. They are to be levied in like proportion on any greater or less quantity than those named in the Act. They are collectable subject to the provisions of law respecting the collections and management of the revenue, the auditing of public accounts, &c., and the moneys are to be paid over to the K. G. and form part of the C. R. F.

ENTRIES

No goods shall be unladen from any vessel from a foreign port, or from a coasting vessel having dutiable goods on board, nor shall bulk be broken within 3 leagues of the coast until entry has been made and a warrant for unloading granted; nor is a vessel to be unladen, (unless sur-

ciently to cross a bar or shoal) except between sunrise and sunset of days not Sundays or holidays, and at a place where a Customs officer is appointed to attend, or a surffiance has been granted by the Collector, &c. Any alteration of stowage which facilitates illegal unloading is deemed breakage of bulk; or if any package is broken, or staved, or anything thrown overboard or destroyed, it is a breaking of bulk. For contravention the master forfeits \$200. Goods illegally unladen are forfeited.

PORTS OF ENTRY.

The G. in C. appoints ports of entry, to which all imported goods must be brought. And all goods exported must be reported to the nearest custom house within 24 hours. If goods are brought in at other places, or taken past the port of entry, or removed from the place appointed, before examination and before the duties are paid and a permit given, or if the vessel containing them go elsewhere than a port of entry, not being compelled by stress of weather, such goods (unless those of an innocent owner) and the vessel in which they are brought, (if it be not worth more than \$800), are forfeited; if more, it may be seized and detained for payment of a fine of \$500 by the master or owner, or sold to recover that amount if it be not paid within 30 days. The horses or cattle and carriages employed in illegally bringing in or removing goods by land are also forfeited as well as the goods; also railway cars so employed. And any officer of a railway who aids or abets in such a violation incurs a penalty of \$200. Express Cos. and officers are in a like manner liable.

MASTERS REPORT.

A master of a vessel on arrival at a port of entry must forthwith report to the Collector its name, country, tonnage and port of registry and whether laden or in ballast the name of master, country of owners, No. and names of passengers, No. of crew, Nos. and marks of every package of goods on board and where laden, the particulars of any goods stowed loose, where and to whom consigned; where goods have been laden or unladen, or bulk has been broken on the way; what part of the cargo is for that port and what for any other and what goods are to be re-exported, and what surplus stores remain on board. An officer may be sent on board, at any place within 8 marine miles of anchorage in the port, to receive a copy of this report, and he may remain on board till the vessel anchors. And the copy of the report received by him is to be deposited in the Custom House, to be compared with that presented to the Collector by the master. The master may be called upon to produce bills of lading or copies, and attest his report by affidavit, and he must answer all questions about the subject matter of it, and, if required, embody his answers therein. Failing to comply with these provisions, or making an untrue report, he forfeits \$400. Any goods found on board or landed, and not reported, are forfeited, unless good faith is shown. If the contents of a package for another port or exportation are unknown to the master, it may be opened and examined,

and if prohibited goods are found in it the whole package is forfeited. But the G. in C. may make regulations for the landing and storing before entry and subsequent examining of goods in surffiance warehouses from steamers and other vessels sailing on a fixed day and for railways. A similar duty as on the master of the ship is imposed on the conductor of a railway train bringing goods into Canada, under a like penalty.

EXEMPTIONS.

Fresh fish, coin or bullion may be landed without entry or warrant, as may goods from a wrecked or stranded vessel, if in presence of an O. of Customs, should one be procurable, and entry made as soon as practicable after the landing. Perishable goods arriving after office hours may be landed before entry with permission of the Collector, the entry to be made as soon as possible next day.

COASTING, INLAND NAVIGATION, &c.

The G. in C. may declare what is coasting trade, and may make special regulations respecting it, exempting it from any of the foregoing provisions, but goods landed contrary to such regulations or provisions, not dispensed with, are forfeited. Goods brought by land carriage or inland navigation are to be reported in like manner at the nearest place of entry, and the person in charge shall declare that no goods have been landed or removed from the carriage since coming into Canada till the making of such report and affidavit. Goods so unladen or removed, and not reported and produced, or having marks not corresponding with report, are forfeited, and the master or person in charge not reporting or making untrue report forfeits \$400.

ENTRY BY IMPORTER.

Importers by sea-going vessels must make entry of their goods within 3 days after arrival of vessel and land them; those imported by inland navigation, in decked vessels of 100 tons or more, within 24 hours; in other vessels or by land, forthwith. Bills of entry in duplicate form are to be delivered to the Collector, containing the name of the importer, description of the goods, marks, Nos. and contents of packages, place whence imported and country of which they are the growth, produce or manufacture; if by water, the name of vessel and master, place to which bound, and place, within port, where to be unladen. Unless goods are to be warehoused the duties are to be paid down, and the Collector grants a warrant for unloading and a permit to convey goods farther in Canada, if required. In default of entry and landing, or production of goods, or payment of duty, the goods may be taken to Customs Warehouse. If not entered for consumption or warehouse within one month, and all charges paid, they may be sold by auction and proceeds used to pay duties, charges and lien of owner of vessel, and balance to owner of goods. If goods will not bring amount of duties, if sold for home consumption, or charges, if for re-exportation, they are to be destroyed. Persons engaged in land-

ing or concealing goods landed without due entry, forfeit \$400. But goods intended to be carried forward to another port need not be entered or the duties paid thereon at the first port, but taken on under regulations in that behalf.

EXPORTS.

Before a clearance is granted to a vessel on a voyage out of Canada an entry must be made under or by the owners, shippers or consigners, of all goods on board, declaring their true value, stating any export duty in such entry and paying it. A like provision is made respecting exports by railway. Neglect to make such entry is punishable by a fine of \$200.

VALUE STATED.

The Collector may require further proof by oath, declaration, production of invoices, &c., of the proper description and rating for duty of goods before admitting them to entry. Any package of which the importer declares the contents unknown to him is to be opened and examined at his expense. No entry or landing warrant is valid unless the description of goods in it agrees with the report of vessel or other report authorized and with the goods themselves, and goods taken out of any vessel or warehouse, or conveyed further into Canada under such false entry, are forfeited. The proper officer may open any package on suspicion; if found correct to be re-packed at public cost, if not, to be forfeited. The quantity and value of goods not liable to duty must be stated in the entry and invoice of them produced.

MISCELLANEOUS.

Surplus stores of vessels are subject to like duties as other merchandise, but if not received may be entered for private use of master, owner or passenger to whom they belong, or warehoused for re-shipment. Vessels entering the Gut of Annapolis may make reports, entries and duties on cargo be paid either at Digby or Annapolis. Those entering the Great Bras d'Or where directed by M. of C.

ABATEMENTS, &c., FOR DAMAGED AND LOST GOODS.

For damages received during the voyage which have lessened the value of goods for sale, if made at the time of landing them, an abatement of duty may be made by the Collector. If the importer is not satisfied the Collector chooses three disinterested and experienced merchants who (or two of them) shall decide, they receiving \$2 to \$10 each as fee. Duties previously paid or deposited are to be refunded on goods lost or destroyed before they are landed from a vessel or lighter—proof of loss to be made under oath. Goods landed from a vessel which has put into a port other than its port of destination, for repairs, are to be stored under custody of Collector, and entry made of them, but may be reladen and allowed to be taken forward on completion of repairs, on payment of reasonable charges; but a person selling any such goods cannot have the benefit of this

exemption, but must pay duty on all, unless they are sold to pay charges. On those so sold the purchaser must pay duty. Goods lost at sea, by storm, derelict, or from a wreck, are liable to duty, but, as in other cases, abatement for damage may be made under direction of M. of C. Persons having such goods in their possession and not giving notice or paying duty, forfeit \$200, and the goods are forfeited. For removing or altering, or opening packages, or abetting it, before such goods are stored in custody of Collector, a like penalty is incurred. If not claimed and duty paid in 18 mos., the goods may be sold as other unclaimed goods after seizure. Goods imported or taken out of warehouse for H. M. troops, or any other purpose which exempts from duty, if subsequently sold, become liable to duty, and may be forfeited and seized, and dealt with accordingly. The allowance for tare and draft upon packages is to be settled by regulations made by the G. in C. But when the allowance for tare is in the invoice and a declaration of its correctness made, deduction shall be made according to it, subject, however, to regulations of G. in C. The Collector or Appraiser may take samples to enable them to determine the duties, and they are to be disposed of as the M. of C. directs.

APPRAISERS, &c.

The Governor-General may appoint appraisers at such places as he may deem necessary—the Collector acting as such where none are appointed. Appraisers may be sent by the M. of C. to any port to do duty temporarily if required. *Ad valorem* duties shall be levied on the fair market value of the goods in the principal markets of the country whence they were exported directly to Canada; and Appraisers and Collectors acting as such are by all reasonable means to ascertain such values. But the G. in C. may order that goods *bona fide* exported from any country and passing *in transitu* only through another may be valued for duty at the price in the former. The fair market value is to be understood in the usual and ordinary acceptance of the term at the usual and ordinary credit, and not the cash value of goods, unless such as, by universal usage, are considered and known to be cash articles, and so *bona fide* paid for in all transactions. Cash invoices of other articles are subject to additions by the Collector or Appraiser. No deduction is to be made for packages unless they are separately charged in the invoice, and then only a reasonable charge is to be deducted. None is allowed for packing charges, straw, twine, cord, paper, cording, wiring or cutting, or expense in preparing for shipment. To secure the entry at cash invoice price the importer must swear to payment for the goods at time of purchase. The standards of colour and grades of sugar are to be selected and furnished to Collectors by the M. of C. The decision of the Appraiser or Collector respecting the grade of sugar is final. Cane juice, syrup of sugar, or of sugar cane, melado or concentrated melado, or concentrated molasses, if entered as molasses, or by any other than the correct designation, is forfeited. The value for duty on saccharines is to include

cost of packages and shipping and other charges to be determined by the G. in C., and shall be the value, f. o. b. at the place whence last exported direct to Canada. The G. in C. has power to determine the conditions and limitations of exemption from duty of any article imported for any purpose, or in favor of any interest named in any Act imposing customs duties. When an importer declares under oath that he has not invoices or sufficient information about his goods to make a perfect entry, the Collector or proper officer may examine the goods and admit them to entry by a bill of sight, exacting a sufficient sum of money to cover all duties. If the entry is not afterwards perfected within the time fixed, all the money is retained for duty. In all other cases a sufficient attested invoice must be produced before entry of any goods is passed.

PROOF OF VALUE.

The owner, importer, or consignee, or other duly authorized person must swear to the correctness of the invoice before the entry is received, that it is the only invoice received or expected, and shows the actual cost or fair market value of the goods, and that nothing has been suppressed or concealed by means of which H. M. may be defrauded; and a declaration of a similar nature is to form part of the bill of entry. Only one of several owners, &c., need take this oath; but in case there is an owner resident abroad, whose produce or manufacture the goods are, his attestation is necessary. It must be also attested by the importer or consignee or other authorized person if an owner does not make the entry. If the proper party be dead or insolvent, or his estate be administered by another person, the executor, curator, administrator or assignee, may, if cognizant of the facts, take the oath. The person making the entry may add, in the entry, a sufficient amount to that stated in the invoice to bring it up to a fair market value; and no evidence to contradict such valuation is to be received in any Court, unless on behalf of the Crown. These oaths may be made before the Collector of the port of entry or other port where the party is resident—in Great Britain or elsewhere in H. M. possessions, before the Collector or chief municipal officer of the place where the goods are shipped: or, abroad, before the British Consul at such place, or, if there be none, before one of the principal merchants. The G. in C. may appoint other persons in or out of Canada to receive such oaths, and may by O. in C. dispense with or relax these provisions in any class of cases to be named. No agent or person other than owner, importer or consignee shall take these oaths, unless the agent produce a declaration of such party in terms like such affidavit, attested by the agent, a J.P., or N.P.; and a person making a false statement in such declaration, is liable to like punishment as for perjury. But such declarations may be dispensed with by O. in C. if deemed expedient. The forms of oath may be altered or amended from time to time by the G. in C. A person sending a false or fraudulent invoice with his goods into Canada cannot recover the price of them or any part of it, or the amount of any bill or note

granted for their price. The production of any invoice at a higher price than that furnished for customs entry is to be received as *prima facie* evidence of fraudulent intent. Invoices are to be retained, stamped and filed by the Collector. Copies stamped and certified by him are to be held authentic, and he may receive 50 cts. each for such copies. Appraisers, collectors or merchants, appointed as hereafter provided, may examine any persons on oath to ascertain the true value of goods which they are called on to appraise. Any person called before them for that purpose refusing to attend and be examined, or to make or complete his deposition as required, incurs a penalty of \$50, and if he be the owner, importer or consignee, the valuation of the Collector or Appraiser thereupon becomes conclusive. If such party swears falsely, his goods are forfeited. All such depositions are to be kept on file by the Collector.

VALUATORS.

If the owner, importer, consignee, or agent is dissatisfied with an appraisement, he gives notice, in writing, to the Collector, who chooses two fit and experienced merchants to appraise. If they disagree the Collector decides between them. Their fee is \$10 each, to be paid by the party if the appraisement is equal to or greater than that complained of, or 10 p. c. higher than that in invoice or bill of entry; otherwise, by the Crown. A merchant refusing or neglecting to do this duty after notice in writing forfeits \$40 and costs. The appraisement shall never be less than the value stated in the invoice or bill of entry. If it exceed that by 20 p. c., 50 p. c. is to be added to the duty otherwise payable.

RATES OF DUTY.

The Collector's determination of the rate and amount of duty to be paid in any case is final, unless the party gives notice in writing to the Collector on such entry within 10 days after the decision respecting the rate, and within 30 days appeals to the M. of C.; and the decision of the M. of C. or Minister authorized to act in his behalf is then final, unless suit be brought within 60 days after such decision for the recovery of duties theretofore paid, or within 60 days after the subsequent payment of the duties. Till such decision of the Minister is had, no such suit can be maintained; but it must be given within 30 days after the appeal is lodged.

VALUATION.

In the case of prize goods or goods sold by order of the C. of Vice-Admiralty, or goods forfeited, the value for duty shall be that obtained at auction. The Collector may take goods at the price named in the invoice and entry, with 10 p. c. added, and sell them under regulations made in that behalf. After repaying the U. B. F., the amount taken for the purchase and the duties, half of the balance, if any, may go to the Collector or other officer who seized the goods. One package in every 10, or 1 in every invoice, at least, to be designated by the Collector, is to be sent

production
than that
is to be
of fraudu-
retained,
stor. Copies
are to be
ceive 50 cts.
ers, collec-
s hereafter
persons on
ie of goods
praise. Any
that pur-
examined,
osition as
50, and if he
signee, the
Appraiser
ve. If such
are forfeit-
to be kept

onsignee, or
an ap-
pe, in writ-
chooses
hants to ap-
Collector de-
is \$10 each,
the apprais-
at complain-
that in in-
writ, by the
ng or neglect-
in writing
appraisement
value stated
. If it exceed
added to the

ation of the
to be paid
unless the
itting to the
thin 10 days
ing the rate,
to the M. of
M. of F. or
his behalf is
ought within
or the recov-
id, or within
payment of
n of the Min-
be maintain-
thin 30 days

goods sold by
alty, or goods
shall be that
ollector may
ed in the in-
ce, added, and
made in that
O. R. F., the
ase and the
any, may go
officer who
age in every
at least, to be
is to be sent

to the warehouse, opened, examined and appraised. If goods not mentioned in the invoice or entry be found, they are forfeited; or if not corresponding with the description in the invoice, and the mis-description is for the purpose of avoiding payment of proper duty, or if they are undervalued, or the affidavit is found to be false, all the goods in the invoice and entry are forfeited. All the goods, packages of which have been sent to the examining warehouse, are under control of the Customs officers though removed to the warehouse of the importer (and a bond for their production is to be given by him) until the examination has been made. This must be made within three days of the landing or 24 hours after notice by the importer. Those delivered to him must be returned to the Custom House, if demanded, or he forfeits the penal sum named in the bond. This bond may cover all the importations of a party for the year. The onus of proof of entry of any goods lies on the party bound to make it. Goods having paid duty may be marked or stamped under regulations made by the G. in C. The Collector, on application of the importer desirous of removing goods entered at one port, to another, shall give a permit or certificate with a description of the goods and packages, the ports from and to which to be removed, and that the duties have been paid.

WAREHOUSES FOR GOODS IN BOND.

The following are warehousing ports under the provisions of this Act:

Amherst,	Kincardine,
Amherstburg,	Kingston,
Annapolis,	Lindsay,
Antigonish,	Liverpool,
Arichat,	Locke Port,
Bathurst,	London,
Baddeck,	Londonderry,
Barrington,	Lunenburg,
Belleville,	Magdalen Islands,
Brantford,	Margaretville,
Bridgetown,	Moncton,
Brookville,	Montreal,
Caraquette,	Morrisburg,
Chatham, Ont.,	Napance,
Chatham, N. B.,	New Carlisle,
Chippawa,	Newcastle, Ont.,
Collingwood,	Newcastle, N. B.,
Cornwall,	Niagara,
Cornwallis,	North Sydney,
Cramahe,	Oakville,
Darlington,	Oshawa,
Dalhousie,	Ottawa,
Digby,	Owen Sound,
Dover,	Paris,
Dorchester,	Parrsborough,
Dundas,	Perce,
Peterborough,	Pictou,
Elgin,	Pictou,
Fort Erie,	Port Hawkesbury,
Fredericton,	Port Hood,
Gaspé,	Port Medway,
Galt,	Prescott,
Gananoque,	P. Arthur's Landing,
Grand Falls,	Quebec,
Guelph,	Rimouski,
Guyborough,	Richibucto,
Halifax,	Sackville,
Hamilton,	Sarnia,
Hillsborough,	Sault Ste. Marie,
Hope,	

St. Andrews,
St. Catherine's,
St. George,
St. Hyacinthe,
St. John,
St. John's,
St. Stephen,
Shediac,
Shelbourne,
Sherbrooke,
Sorel,
Stanley,
Stratford,
Sydney,
Three Rivers,

Toronto,
Trenton,
Truro,
Victoria,
Wallaceburg,
West Isles,
Weymouth,
Whitby,
Windsor, Ont.,
Windsor, N. S.,
Winipeg,
Woodstock, Ont.,
Woodstock N. B.,
Yarmouth,

and any ports added by O. in C. Goods may be entered at any such port for exportation or for subsequent payment of duty, a bond being given, in either case, for double the amount of duty by the importer and one surety, and the goods to be placed in a warehouse under regulations of the G. in C. Packages may be opened and goods sorted and re-packed for preservation, &c., and may be removed from one warehousing port to another, or one bonded warehouse to another, under such bonds, to satisfaction of Collector and subject to regulations in that behalf. Warehoused goods are to be exported and duty paid on them within 2 yrs. after entry in bond, or they may be sold to pay duty and warehouse charges, the balance going to the owner. The warehouse charges to be settled by the collector under regulations of the G. in C. The importer may abandon any packages, which are then to be sold and the proceeds dealt with as if they were duties collected. Bonds may be dispensed with for goods actually placed under the Crown's lock. Goods warehoused are still liable for freight. If goods are not warehoused in compliance with the bond, or are removed without entry and clearance, or are not reported after clearance, or re-loaded and sold, or used, they are forfeited. On goods out of warehouse the duties are the same as if paid on landing. Grain may be ground, and cattle and swine may be slaughtered, in bond under proper regulations, which may provide for the substitution of equivalents in flour, meal or meat for the article bonded. Sugar may also be refined in bond under similar regulations, and refined sugar substituted for raw. The property of goods in bond may be transferred by bill of sale, and the entry of transfer in a book kept for that purpose, which must be produced on demand made. The bond of the new proprietor and surety may be substituted for that of the old, and the former thus acquires power of old to remove and deal with goods. On removal, duties are payable on quantity or value of goods as originally warehoused. All expenses of warehousing, including unshipping and transport, are to be borne by the importer. No parcels of goods are to be removed from warehouse unless the duty amounts to \$20 or upwards, or they are all remaining of the entry. If pending delivery into warehouse of goods entered for warehouse, any portion are entered for export or consumption, all shall be considered, nevertheless, as warehoused. Upon entry of goods for export from warehouse a bond is to be given for their delivery at the place named, and before it is cancell-

ed, a certificate of such delivery must be produced, or the goods otherwise satisfactorily accounted for to the Collector. A certificate of a principal officer of Customs or Colonial Revenue, or British Consul, or Vice-Consul, or affidavit of some other person at the port of destination, of the landing or loss of goods, should be produced. Any person making an entry outward of goods in warehouse, who is not authorized by the owner or master of the ship, forfeits \$200. Goods may be delivered out of bond without payment of duty for ships stores to vessels of over 50 tons for a round voyage of 30 days or more, upon affidavit of owner or master that they are necessary. The kind and quantity to be regulated by the M. of C.

ENTRY OUTWARD.

The master of every vessel outward bound must deliver to the Collector an entry, with particulars of ship and crew, and before any goods or ballast are taken on board, or laden for outward cargo, unless under a stiffening order, must show that all goods brought in her have been discharged, except those entered for re-exportation, and before departure he must bring a content of the goods laden, with description of packages and marks, and names of the shippers or consignors, with a declaration of its correctness. And the master must appear before the Collector and answer any questions put him about the ship or cargo, &c. Thereupon the Collector grants his clearance. If the vessel clear for another port in Canada this sets forth what part of the cargo is Canadian produce, and what liable to duty, and if the duty is paid, the clearance to be handed to the Collector of the next port in Canada at which the vessel arrives. If she departs without a clearance, or the master delivers a false content or answers falsely the questions put him, he forfeits \$400, and the vessel may be detained till the penalty is paid. The G. in C. may dispense with any of these regulations respecting coasting or inland voyages. The G. in C. may require statistical information to be given to the proper Customs officers respecting all goods shipped, whithersoever it may be. No entry outward, or shipping warrant, is valid, unless it contains a correct description in all respects of the goods. If taken out of warehouse for export on a false entry, they are forfeited. Owners residing more than 10 miles from the shipping port, or any trading corporation, may employ an agent to make entries and clear goods, but the name of the agent as well as the place of residence of the owner must appear in the entry. The purser of steam vessels may make the entries instead of the master, but the latter may be called before the Collector and examined, and incur penalties for false answering or failure to answer.

BILL OF HEALTH.

Whenever the Collector is satisfied that no extraordinary infectious or contagious disease exists in the place, he may grant a bill of health to the master applying for it, and receive \$1 therefor.

SMUGGLING, &c.

A person who clandestinely brings in goods subject to duty without paying or accounting for it, or makes out, passes or attempts to pass through the Custom House a false or fraudulent invoice, or in any way attempts to defraud the revenue, and his aids or abettors, shall be guilty of misdemeanor, and is liable to a penalty of \$200 or imprisonment for a year, or both. Goods offered for sale under pretence that they are smuggled, are forfeited, and the person so offering them incurs a penalty of \$200, or thrice the value of the goods, recoverable before a J. P., and 60 days imprisonment in default of payment. A person keeping or dealing in goods unlawfully imported, or on which duty has not been paid, forfeits the goods and treble their value. If five or more persons are found together in company, any of them having such goods, they are each guilty of a misdemeanor. One who hires, procures, or authorizes persons to assemble, to land or carry such goods, forfeits \$100 for each such person. Warehouse goods concealed in or removed from a warehouse, are forfeited, and the parties concerned incur the same penalty as for smuggling them. All other goods of the parties in warehouse may be detained till the duties and penalties are paid. If not paid within a month these goods also may be dealt with as smuggled. If the importer or owner or his employé opens the warehouse or gains access to his goods, without the presence or permission of the proper customs officer, he forfeits \$100. Altering or defacing a mark on a warehoused package, or one in transit, is punishable by a fine of \$500. Spirits, if not in bottle, and imported from Great Britain, or in bond, from a British possession, are forfeited if brought in packages containing less than 100 gals., or in other than a decked vessel of 30 tons or upwards. Also, if they are found in such smaller vessel in a Canadian port. Onus of proof of legal importation lies on owner. Vessels, carriages, horses and appliances used in the carriage of forfeited goods, are also forfeited; parties having them in possession as well as those concerned in any way in their conveyance, forfeit treble their value or a fine of \$200 at the option of the officer, and an averment in the information is proof of such option. A vessel hovering in Canadian waters or within one league of the shore, may be boarded by an officer, who may continue on board till it comes into port or leaves Canadian waters. If it is bound elsewhere, but continues to hover for 24 hours after being ordered to depart, it may be brought into port and its cargo examined. If prohibited goods are found, the vessel, cargo and stores are forfeited. If the master refuses to obey lawful directions of officer or does not truly answer his questions, he forfeits \$400. Every one found on board a vessel which is so forfeited, or any vessel from which such goods have been thrown overboard or destroyed, or illegally landed, forfeits \$100. Officers may go on board a vessel and remain there till all the goods are landed, and may fasten down hatchways, except the forecabin, and mark and secure any goods on board, and open any place or box, the keys of which are withheld.

Goods found concealed are forfeited. The master altering, opening, or breaking any mark, lock, hatchway, or seal placed by officer, before legal delivery of the goods, or secretly conveying goods away, is liable to a fine of \$400. In port, the Collector may station officers on board, to whom the master must furnish accommodation and board under a penalty of \$400. Forging or transferring marks or brands affixed under the Act, or selling, or having in possession goods on which are such forged or transferred brands or marks, involves forfeiture of such goods and a fine of \$200 on all parties engaged, recoverable before 2 J. P. In default of payment, 12 mos. imprisonment. Forging any document required under this Act or certificate thereto, is punishable as a misdemeanor. False declarations or untrue answers and authorized questions is punishable by a fine of \$400. All officers or persons employed under the Collection of Revenue Act, or under direction of officers of Customs, are to be held lawfully employed for the prevention of smuggling. Any such person, any Sheriff or J. P., or any person residing more than 10 miles from a Custom House, and authorized by a J. P. or Collector, may seize, detain and examine goods suspected to be smuggled, and go on board of any vessel, carriage, or means of conveyance for the purpose, and search for them, and if found, to seize also the vessel, &c. Such persons may call, in the Queen's name, for any assistance necessary to secure such vessel, goods, &c. If no such goods are found, the officer or person acting shall not be liable to prosecution or punishment for such detention, search, &c., if he had reasonable ground of suspicion. If a person in charge of such vessel or carriage refuses to stop, or other persons refuse assistance when summoned in the Queen's name, they are liable to \$200 penalty, recoverable before 2 J. P., and six months imprisonment in default of payment. A Customs officer, after making oath before a J. P. that he has reasonable cause to suspect there are forfeited goods in a building, and procuring the assistance of a Peace officer, demands entrance into such building, and if refused may force entrance and search for such goods between sunrise and sunset. If no J. P. is to be had within 5 miles, he may act without making the affidavit. Writs of assistance may be procured from a Judge of the Superior Courts of law in any Province, by the principal officer of Customs at any port, and under its authority and that of a special or general O. in C., may enter, and if necessary, break and search any building by night as well as by day, for such forfeited goods. An officer, or person authorized by him, may search any person on board a vessel in any port, or any vessel or vehicle entering Canada, or any person who has landed or got out of such vessel or vehicle, if he have reasonable ground to suspect that he has uncustomed or prohibited goods on his person. For resisting or obstructing such search, a penalty of \$100 is incurred. Any such person who, being questioned, denies the possession of such goods and does not produce them, forfeits them if found, and treble their value. But a person may demand to be taken before the principal officer of Customs or a J. P. before being

searched, who, if he see cause, may discharge him. The officer must take him with reasonable despatch. A female searcher must be provided for female passengers. A Collector or J. P. may authorize one to act. An officer causing a person to be searched without reasonable cause forfeits \$40. Goods, &c., seized by an authorized person or police officer, must be taken to the nearest Custom House or place appointed, within 48 hours after being taken. If seized by the police officer under suspicion that they are stolen, they are to be taken to the police office with the offender, but notice in writing is to be given to the principal officer of Customs, at the nearest port, and after trial the goods are to be conveyed to the Custom House or place appointed. For neglect to convey goods to the proper place, or give notice as above, the police officer incurs a penalty of \$100 (recoverable before a J. P.) and 30 days imprisonment in default of payment. The taking away goods, detained on suspicion, before decision of the proper tribunal, without leave of the proper officer, is theft and punishable as such. To resist or obstruct an officer in the discharge of his duty; to wilfully shoot at, or attempt to damage, or destroy, a revenue vessel, or one employed as such; to wound or harm any officer of the Army, Navy, Marine or Customs, or persons acting in their aid, while employed in the prevention of smuggling; to be found with goods liable to seizure or forfeiture, carrying weapons, or disguised; to stave, break, or destroy, such goods before seizure; to scuttle, sink, or cut adrift the vessel, destroy or damage the vehicle, before or after seizure; or to damage or destroy the Custom House, or building in which seized or bonded goods are, is felony, punishable as such. For conniving at any evasion of the Revenue Laws, or accepting a bribe, or recompense, for non-performance of duty, an officer is punishable by a fine of \$2,000, and becomes incapable of serving H. M. And the person giving, or offering, the bribe, or making any such agreement with the officer, also forfeits \$2,000.

COURTS AND PROCEDURE.

Penalties may be sued for in any of the Superior Courts of Law, or Court of Vice-Admiralty, or if not over \$200, in Circuit or County Court. Penalties are to be sued for by the Atty.-Gen'l. of Canada, or in the name of a Customs officer, or persons authorized by the G. in C. Before the Circuit and County Court and J. P., the case must be determined in a summary manner. In Quebec they are to be recovered in other respects like other sums sued for. In the other Provinces the procedure is to be as in like cases, before the Exchequer Court in England, according to the established rule of the provincial Court as far as may be. In cases where the value of the goods seized is under \$100, and is so appraised by a competent person, named by the prosecutor, he may proceed in the name of the Collector before 2 J. P. On receipt of information, they issue a notice to all interested to prepare their claims, which must be served, 8 days before trial, on the person in whose possession the goods were seized, and affixed to the building, or vessel where

seized, or at two public places nearest it. If, after hearing, the J. P. condemns the goods, they issue their warrant to the Collector to sell them. Upon affidavit that there is reason to believe the defendant will leave the Province without paying the penalty, the Judge or Court may issue a warrant to commit him to gaol, pending proceedings, or till he has given security. Cosas are recoverable with the penalty, and execution levied as in ordinary cases, or payment enforced by *cap. ad. sat.* Where the Att'y-Gen'l. is satisfied there was no fraudulent intent, he may issue a *not. pros.* on such terms as he sees fit, reporting to the M. of C. The onus of proof of payment of duty lies on claimant. So soon as information for condemnation has been lodged in a Court, notice must be posted in the office of the Clerk or Prothonotary, and of the Collector, and on board the vessel. If claimed, and security given, within two mos., the Court hears and determines the case at its next session, if not, the goods may be sold as if condemned. No claim is admitted, unless a party giving notice of intention prefers it within a week after notice is posted, otherwise, within 1 mo. The claim must be made by the owner, supported by affidavit of ownership. Security for costs must be given by claimant. The goods seized may be delivered to claimant on his depositing a sufficient sum, or giving sufficient security, to the satisfaction of the Collector or Court. In case of seizure of horses, cattle, or perishable articles, unless such security be given, they may be sold before condemnation to prevent their deterioration, or the cost of keeping them consuming a considerable portion of their value, and the proceeds retained to await the decision. Sales of goods, &c., to be by auction, unless otherwise ordered by the M. of C. Moneys realized from sales or penalties belong to the Crown, after deducting expenses; but may be divided between the Collector, or chief officer, and the person giving the information which led to seizure or condemnation; but the G. in C., or M. of C., may remit penalty or forfeitures. Actions must be brought, and seizures made, within 3 yrs. after penalty or forfeiture is incurred. Appeals may be had as in ordinary cases. But an appeal by the party prosecuting shall not prevent the restoration to the claimant of the goods, &c., seized, if he give sufficient security for the production of the goods or their value if the decision be reversed. If probable cause of seizure is certified by the judge, the claimant cannot recover costs, nor in a prosecution of the officer, more than 20 cents damages, nor, may the defendant be fined more than 10 cents. Goods seized or forfeited, or detained as undervalued, may be returned or released by the M. of C. on payment of a penalty, or other terms settled by him, and their acceptance bars all action for damages, and they may be exposed. Goods claimed to be exempt from duty must be described in the terms of the schedule of the Act exempting them. If not corresponding therewith, may be detained for the decision of the M. of C. thereon.

PROTECTION OF OFFICERS.

No service of action for damages or fine, may be made upon, or writ sued out

against a seizing officer till one month after notice of the precise causes of action have been served upon him. No evidence relative to anything not set forth in notice may be given on trial. During the month, the officer may tender, amend, and plead this in bar, and recover costs if offer be held sufficient, or he may pay money into Court before issue joined as in other cases. The action must be brought within 8 mos. after the cause thereof, and laid and tried in the district where acts complained of were committed.

ORDERS IN COUNCIL.

The G. in C. may make regulations respecting:—1. The slaughtering of cattle, &c., grinding of grain or refining of sugar in bond. 2. The branding or marking of duty paid goods, and the allowance for tare. 3. Regulating the coasting trade and inland navigation. 4. Ports of entry, warehousing and bonding ports, goods and vessels passing canals, horacs, vehicles, &c., personal baggage of persons coming into or passing through Canada. 5. Exempting flour or meal from grain taken out of the country to be ground, brought back in two days, or lumber from logs or timber taken out to be sawed and brought back in 7 days; and 6, limiting quantities thereof, &c. 7. Authorizing Customs warehouses, regulating the manner of their use, rent, fees, &c. 8. Extending time for clearing goods thence, and their transport from one port to another. 9. Entry of transfer of such goods from one party to another. 10. Exempting any goods the growth and produce of Newfoundland, if provided for by any Act. 11. Exempting from duty articles required for Canadian manufactures, or after they are manufactured, granting a drawback of duty paid on them. 12. Distributing proceeds of penalties and forfeitures. 13. The taking of bonds for fulfilment of conditions of any remission of duty or relaxation of rules, &c. 14. The transit through Canada from one part of the U. S. to another of goods, &c., without payment of duty. Non-fulfilment of conditions render such goods liable to duty, and their offer for sale, without previous payment of duty, involves forfeiture. Where, by this or any other Act he makes a special regulation or order, the G. in C. may make a general one applicable to every case of a like nature. The G. in C. may by proclamation prohibit the export of goods contraband of war, under penalty of forfeiture. He may grant yearly licenses to masters employed in navigating the inland waters above Montreal, and they shall pay 50 cents therefor. The master of every vessel not so licensed is to pay 50 cents each time he enters a Canadian port, for vessels of 50 tons or less, or \$1 for a larger vessel, to the Collector, and a like sum on clearance, but the G. in C. may reduce or re-adjust these fees. The G. in C. may prescribe oaths in any regulations, he may make, or substitute declarations for oaths in cases where they are now required. Such general regulations take effect from the day of their publication in the *Canada Gazette*, or any later day named therein. A copy of the *Gazette* containing is full proof of them. Special regulations are authenticated by

one month
of action
No evidence
forth in no-
During the
der, amends
over costs if
he may pay
ue joined as
on must be
er the cause
t in the dis-
of were com-

II.

regulations re-
ing of cattle,
uing of sugar
or marking of
allowance for
oating trade
ports of entry,
ports, goods
imals, horses,
age of persons
ough Canada.
al from grain
to be ground,
umber from
be sawed and
nd, limiting
Authorizing
ating the man-
c. 3. Extend-
thence, and
rt to another.
h goods from
10. Exempting
nd produce of
or by any Act.
Articles required
, or after they
g a drawback
2. Distributing
forfeitures. 13.
filment of con-
duty or relaxa-
transit through
the U. S. to an-
nt payment of
onditions ren-
duty, and their
vious payment
re. Where, by
makes a special
G. in C. may
able to every
G. in C. may
the export of
, under penalty
nt yearly licen-
in navigating
ove Montreal,
therefor. The
so licensed is to
enters a Cana-
tons or less, or
he Collector, and
but the G. in C.
these fees. The
ths in any regu-
substitute de-
ces where they
general regula-
he day of their
Gazette, or any
A copy of the
proof of them.
authenticated by

the certificate of the Clerk of the Privy Council or his Deputy. Wherever oaths are required, affirmation may be received from persons entitled to affirm in other cases. Goods are imported from the time the vessel comes within the limits of her port, or an undecked vessel or land vehicle enters Canada, and are exported from the time of their shipment for export after entry outwards of the vessel, or from the time they are carried out of Canada by land carriages or an undecked vessel. Arrival of a vessel is at the time she is or should be reported, departure at the time of her last clearance. Overpaid duties are not returnable after 3 yrs., and no refund for misdescription after 14 days. The misdescription must be reported as soon as ascertained, and the goods not further meddled with till it is verified. A drawback of duty may be allowed under regulations by the G. in C. on goods re-exported or on goods manufactured from duty paid goods and reported. Bonds to the use of H. M. are to be taken by the Collector or principal officer of Customs, before he performs any act which shall give them force; and these and other documents shall be in the form prescribed by law or the M. of C. Certificates and copies of official papers certified by any of the principal officers of Customs at any British port, or a British Consul or Vice-Consul at any foreign port, are presumptive evidence of their contents. A written authority from his principal may be required from any agent, and his acts are, in all respects, binding on his principal. He may make entries, execute bonds, and take oaths in his behalf. And such agent, or a partner, may in the partnership name validly execute instruments on behalf of any partnership or unincorporated company without setting forth the names or descriptions of all the partners, signing partnership name, and subjoining the word "by" or "by their Attorney" with his own signature.

CUSTOMS AND EXCISE.

Chap. 11—Alters the tariff (for which, see under that heading).

INLAND REVENUE.

Chap. 12—Amends the Inland Revenue Act of 1867 (31 V., c. 8.) Any place where a still, rectifier, or other apparatus suitable for the manufacture of wash, beer or spirits is made or kept, is a "distillery" under the Act; and any one making, importing or keeping such apparatus complete, or in part completed, is a distiller; and no person shall import or make it unless licensed. The importer or maker must make a return like other distillers on becoming possessed of apparatus, and on every 10th July afterwards, as well as fortnightly returns. A person about to import or make such apparatus must report his intention to the nearest Inland Revenue officer, stating for whom it is to be made or imported, its capacity and the material of which made. Provision is made for the nature and condition of the license for importing or making, and sureties to be given. The fee for it is \$30. The importation or commencing to make apparatus is deemed a working of distil-

lery and acting as distiller. A person importing or making apparatus, or any part of it, or commencing to do so, without license, or completely, or in part, sets it up or prepares, or partially prepares it for working, or assists to do either, or has it in his possession partially or completely set up, or prepared for working in any place owned by him or under his control, without having given notice as required, who conceals or allows it to be concealed on such premises, or conceals or assists to conceal by removing it or any part of it, is guilty of a misdemeanor, and liable to a fine of \$500 and imprisonment for 1 yr. at hard labour. The apparatus may be seized and forfeited to the Crown, and destroyed or removed for safe keeping by the officer. The penalty for unlicensed distilling or rectifying of spirits, or making or fermenting beer, &c., or assisting to do so, is made the same. But the old penalty of \$230 seems to be also retained for unlicensed brewing, as well as for manufacturing tobacco, &c. Tools or materials suitable for making apparatus, found in an unlicensed place, and horses, vehicles and appliances used for removing spirits, malt, tobacco, or apparatus used or manufactured in contravention of the Act, are subject to seizure and forfeiture, and may be removed or destroyed. The maximum penalty for illegally taking away things while under seizure, is increased to 3 yrs. imprisonment. Maltling licenses are divided into 4 classes:—1. For a malt house with capacity to produce 2,000 or upwards centals per month, \$200. 2. 1,500 to 2,000 centals, \$150. 3. 1,000 to 1,500 centals, \$100; and 4. 500 to 1,000 centals, \$50. Capacity to be computed by Collector after survey. The quantity of dry grain or seeds placed to steep or wet is to be calculated by weight as well as gauge in the maltster's books and returns, and all grain when brought in is to be weighed and entered by weight. A "malt measure" is established with a capacity of 1,000 cubic inches, and quantities placed in steep, are to be stated by centals and malt measures. Quantities of grain in process of conversion into malt shall be stated in malt measures instead of bushels. Malt removed from kiln to be stated in centals and malt measures. 100 lbs. of barley or other grain weighed into the cistern, is to be held equal to 75 lbs. of malt taken from kiln. Penalties for inaccuracy attaches to weight as well as gauge, on removal.

ADULTERATION OF FOOD, &c.

Chap. 13—The abstraction in whole or in part of any essential constituent part or ingredient of any article of food or drink, is an adulteration.

PETROLEUM INSPECTION.

Chap. 14—The act applies to any product of crude petroleum used for illuminating purposes. None shall be sold or held, without inspection, unless herein exempted. Inspection is to be made by officers of Inland Revenue or Customs, under Departmental regulations, or other persons authorized by G. in C. The standard fire test is 105 degrees Fahrenheit. Oil giving out a vapour at a less heat, which will ignite or explode, is to be deemed ex-

plosive, and banded accordingly. Packages not giving such vapour to be branded "Inspected." Manner of testing to be determined by Departmental Regulations. Packages put up for exportation are exempt, unless at request of owner; but if offered for sale in Canada, are liable to compulsory inspection. Any offered for sale, unless inspected immediately after being refined or imported, is liable to seizure and forfeiture. Persons holding petroleum, with respect to which the Act has not been complied with, are liable to a penalty of \$5 per package. Inspection fees: On packages not more than 10 gals., 3 cents; 10 to 50 gals., 5 cts., and 5 cts. for each additional 50 gals. or fraction. They are recoverable, with costs, before any J. P. Penalty for falsely branding, effacing or counterfeiting brands, or branding or acting as inspector without proper authority or beyond limits within which the person acting is authorized, or lending brands, &c., or being otherwise privy to illegal branding or effacing of brands, is a fine of \$100. Penalties up to \$40 may be recovered before 2 J. P.; those over \$40, in a Recorder's Court, or other Court having jurisdiction to the amt.—Execution in the former case by distress warrant; in the latter, as in case of debt. Actions, &c., for recovery are to be commenced within 6 mos. When petroleum is sold subject to inspection, the vendor must pay or reimburse fees, unless a contrary stipulation is made, and such agreement implies a warranty that the provisions of the Act are complied with, and the petroleum is of the quality for which it is sold.

WEIGHTS AND MEASURES.

Chap. 15—The standard or Imperial bushel is that always to be understood in an agreement, unless otherwise settled therein, except in the case of ordinary grains or vegetables, with respect to which, the bushel is by weight as heretofore. The hundred-weight is 100 lbs. avoirdupois, and the ton 2000 lbs. avoirdupois, and all duties or tolls are to be calculated at that rate, and public weighers and measurers must use that standard, under a penalty of \$20. In all contracts for articles sold by weight, the above standards are to be understood, and weight to be specified by cents and parts of cental. When the Winchester bushel is agreed upon it shall be to the Imperial or Standard bushel as 1 to 181-1000, and the wine gallon shall be 5-6ths of the standard or Imperial gallon. Re-inspection and verification of weights and measures and weighing machines are to be made within 2 mos. before instead of after the expiring of the year after a previous inspection. Full fees are only payable when they are found incorrect, otherwise only one fourth. The offering for sale of an unstamped weight, measure or weighing machine, or using such measure for measuring work, is no longer subject to the same penalty as other use of it; nor is a manufacturer or dealer in weights, weighing machines, or measures, liable to penalty for having them in his warehouse, uninspected, nor need he have them inspected while there; but all others having unstamped measures, weights or weighing machines, are liable to a penalty of \$50

for the first, and \$10 for any subsequent offence,—the article being seized and held till the penalty and inspection fees are paid. In default of payment within the time specified in conviction, they are forfeited. A manufacturer or dealer is not compelled to produce his weights, &c., for inspection. The penalty for refusal by others, to produce for or permit inspection, is \$20 for the first and \$40 for the second offence. Penalties not exceeding \$50 may be collected before a competent Civil Court or a J. P. those over that amount only before 2 J. P. or a Magistrate having the jurisdiction of 2 J. P. Suits for penalties are to be brought by the Inspector or Deputy Inspector, who accounts to the Department; but a person aggrieved by the use of illegal weights, &c., may recover treble damages and costs. Officers may adjust or alter weights, measures, or weighing machines, verified by or submitted to him, and receive compensation therefor.

CULLING AND MEASURING TIMBER.

Chap. 16—The Collector of slide dues at Quebec, and Supervisor of Cullers, shall be the same person. The G. in C. may regulate the number of Cullers to be employed in the office of the latter, (those for square timber not to exceed 18, to be employed in rotation,) and for granting annuities as already provided to Cullers employed on 1st May 1876, and payment thereof out of the net revenues of the office. If there be no net revenue they are to be paid out of the C. R. F. The G. in C. may so adjust the fees as to give each Culler \$700 per an. Every Culler must hold himself in readiness for his work from daylight to dark on each lawful day. For refusal, neglect or delay he forfeits \$80 to the person injured. The Supervisor may suspend a Culler for impropriety of conduct, disobedience of orders or incapacity, subject to appeal to Board of Examiners.

HARBOURS, PIERS, &c.

Chap. 17—All harbours, wharves, piers, &c., belonging to the Dominion are under the control of the M. M. F., as respects the use, regulation, and tolls thereof and thereon: construction and repairs, except those of mere maintenance, under the control of the M. P. W. The G. may appoint persons to have charge and collect dues under the M. M. and F., and fix their salaries. The G. in C. may make regulations for use, and establish tolls and dues, and impose penalties for their contravention, not exceeding \$200. A lien is created on vessels using such works, and the goods for which they are incurred, for tolls or dues unpaid; and no clearance is to be granted until a receipt for their payment is produced. Such regulations are not in force till published in the *Canada Gazette*. Penalties are recoverable summarily before a J. P. If tolls remain unpaid for 4 weeks or more, a J. P. may, on application of the officer, supported by affidavit, issue an order for the sale of so much as may be necessary to pay dues and costs, not exceeding \$1. All tolls, &c. are to be paid over to the R. G., but also reported to the M. M. and F., and a report

subsequent
zed and held
tion fees are
t within the
they are for-
dealer is not
weights, &c.,
for refusal by
rmit inspec-
10 for the sec-
ceeding \$50
npetent Civil
that amount
strate having
its for penal-
inspector or
ounts to the
aggrieved by
may recov-
Officers may
measures, or
d by or sub-
compensation

BURING

slide dues at
Cullers, shall
G. in C. may
ters to be em-
ter, (those for
18, to be em-
or granting
ed to Cullers
and payment
venues of the
venue they are
The G. in C.
to give each
Culler must
for his work
lawful day.
y he forfeits
the Supervisor
propriety of
ers or incap-
ard of Exam-

s, &c.

harves, piers,
on are under
, as respects
e thereof and
pairs, except
e, under the
e G. may
arge and col-
F., and fix
C. may make
lish tolls and
for their con-
200. A lien is
h works, and
is incurred, for
o clearance is
for their pay-
regulations are
in the *Canada*
verable sum-
s remain un-
J. P. may, on
supported by
the sale of so
pay dues and
All tolls, &c.,
G., but also
and a report

of revenue and expenditure laid before Parlt. each session. This Act does not apply to the harbours of Quebec, Montreal, Toronto, St. John, N. B., or Pictou, or any other harbour placed under management of Comrs.

INSPECTION OF STEAMBOATS.

Chap. 18—Certificates granted under 31 V. c. 65, s. 5 remain good for 1 yr., unless otherwise revoked. Whatever number of passengers a vessel carries, 200 life-preservers are held to be sufficient. Passenger boats of 75 to 150 tons need only have 12, and those under 75 tons only 6 fire buckets on board. Boats over 50 tons employed on the waters in Muskoka, Peterborough or Victoria, or the Ottawa River and its tributaries above the city of Ottawa, need carry but one boat, such as required by the above Act. A third-class engineer may take charge of the engines of a passenger steamboat of less than 100 tons on the great lakes including lakes Memphremagog and Simcoe, as may a first-class assistant engineer, and of a tug or freight steamer of less than 150 tons gross. The penalty for employing an unlicensed engineer is reduced from \$200 to \$100. An inspection fee of \$8 besides the rate per ton is payable for each inspection under the Act, of passenger steamers of over 100 tons, smaller and other steamers \$5 for inspections required by Act. The minimum fine for a contravention of the Act is reduced to \$20. "Substantial hand rails" to gangways are dispensed with if other suitable protection from falling overboard is provided, and they need not be "secured to the wharf, &c.," if they are to the vessel. Temporary certificates to engineers are made good for 12 mos. The boats carried on steamers need not be covered with canvas or tarpaulin, but "shall be kept in good condition, water tight, and ready for immediate use." The crews need only be exercised at them once a month instead of once a week.

MEASUREMENT OF STEAMSHIPS.

Chap. 19—Steamships measured and registered under the U. S. C. c. 41, before 27th March, 1874, must be re-measured and registered according to the Merchant Shipping Act of 1854, surveyors appointed for the purpose having the power to go on board and measure such vessels and enter the new tonnage on her register and certificate. No clearance can be given any vessel after 1st July, 1877, unless so measured, or other privilege of a British ship claimed. Till that date, tonnage dues may be paid according to old measurement; and it is also to apply in matters respecting the Steamboat Inspection Act, 31 V., c. 65. No fee is payable for re-measurement, but any one obstructing or refusing proper facilities to the Surveyor incurs a penalty of \$40.

PILOTAGE.

Chap. 20—Amends the Pilotage Acts of 1873 and 1875. A pilot boat need only carry one light (white) at night. The exemption from compulsory pilotage dues under 33 V., c. 28, s. 1, sub-s 3, applies to all steamers plying from a port in one of the four Pro-

vinces to another port in the same, as well as to a port of another of those Provinces, and to ports on the U. S. Atlantic coast not south of New York; but the pilotage authorities at Halifax, Sydney, Pictou and Miramichi may determine this, so far as those ports are concerned, by regulations approved by the G. in C. No clearance shall be granted to a vessel until a certificate of payment of all pilotage dues exigible, from the proper pilotage authority, is produced to the Customs officer.

MARITIME COURT OF ONTARIO.

*Chap. 21—Grants the same rights and remedies in all matters arising out of the navigation of the inland waters of Ontario as persons have in any British Vice-Admiralty Court, and creates a Court by the above name to enforce them. In cases arising within reach of the process of the Vice-Admiralty Court of Quebec the new Court will have the same jurisdiction as in a like case a British Vice-Admiralty Court would have. Its jurisdiction extends to vessels registered in Quebec but navigating Ontario waters. No right or remedy *in rem* can be enforced against a subsequent *bona fide* purchaser, unless proceedings are begun in 90 days after right accrues. Except as above, the Court's jurisdiction does not extend to any matter to which that of any existing British Vice-Admiralty Court extends, nor to any prize cause, or any criminal matter; or arising out of *droits* of the Admiralty or breach of the Regulations and Instructions for H. M. Navy; or of any seizure for breach of the Revenue, Trade or Navigation Laws; or any violation of the Foreign Enlistment Act; or the arrangements for the abolition of the slave trade; or for the capture and destruction of pirates and piratical vessels. The principal seat of the Court is Toronto, but sittings may be held at any place in the Province. Its Judge must be a Superior or County Court Judge, or barrister of 7 yrs. standing. His tenure of office is the same as the Judges of the Superior Courts. He may not sit in or vote at an election for the House of Commons. His salary is \$600 per an. With approval of the G. in C. he may make rules of practice. They are to be laid, as soon as may be, before Parlt., entered on the records of the Courts and published in the *Canada Gazette*. Any such rule may be suspended by the G. in C., by proclamation in the *Gazette*, or by resolution of either House, passed 30 days after it is laid before them. In default of such rules, those in force (and the forms, &c., provided) in the Instance side of the High Court of Admiralty in England before its abolition, shall be in force. The Judge is to submit to the G. in C. a list of persons having nautical or engineering or other technical skill to act as assessors, and the approved list is to be published in the *Canada Gazette*, their duties, fees, &c., to be regulated by the rules of practice. The G. in C. may appoint one or more County Court Judges and barristers of 7 yrs. standing to be surrogate Judges of the Court, to have such of the Judge's powers as their commissions confer. Any proceeding begun, or partly proceeded with, by any surrogate, may be completed by the judge. They are to*

hold office during pleasure, and if resident out of Toronto, may receive remuneration out of fees payable by the suitors, under a tariff fixed by the G. in C., and published in the *Canada Gazette*, and laid before Parliament. The fees are, however, to be paid in to the R. G. to credit of the C. R. F., and thereout the emoluments of the surrogates are to be paid. The G. in C. is to appoint a Registrar and Marshal and other necessary officers. Oaths may be administered by officers or Comrs. of the Supreme and Exchequer Courts as well as by the Judges, Registrar or Deputy of the Court itself. Barristers and solicitors practicing before the other Ontario Courts may do so before this. An appeal lies to the Supreme Court. Procedure, as in other appeals to that Court, unless otherwise ordered. The Act shall come into force respecting appointments, rules, &c., when proclaimed, and in other respects when subsequently proclaimed.

SUPREME AND EXCHEQUER COURTS.

Chap. 22—Does away with the prosecution for perjury in a Canadian County or District for oaths or affirmations falsely made out of Canada. Service of subpoena on witness must be made within Canada to incur the penalties of contempt, &c., for non-attendance, &c. The Sheriff of the County of Carleton, is *ex-officio* the Sheriff of the Supreme Court.

JUDGES' SALARIES, &c.

Chap. 23—County Court Judges in any Province may be pensioned, if disqualified by permanent infirmity, after 10 yrs. service, instead of 15.

B. C. JUDGES TRAVELLING ALLOWANCE.

Chap. 24—The G. in C. may fix the travelling allowance of British Columbia District and County Court Judges, which may be paid out of the C. R. F.

EXTRADITION.

Chap. 25—Proceedings commenced under a previous law may be completed under this. This Act applies to all arrangements with foreign States, concerning which the Imperial Act has been suspended or ceased to apply, and must be so read as providing for the execution of such arrangement, not in any way to contravene it. The provisions of this Act are to be subjected, by the G. in C., to the same limitations and conditions as those which affect the application of the Imperial Act in Great Britain, to the arrangement with any foreign State. Any O. in C., passed under this Act, may be revoked or altered. They are to take effect from the time mentioned therein, or the date of publication in the *Canada Gazette*. Any Imperial O. in C. referred to in the Act, any Dominion O. in C., and any extradition arrangement, must be published in the *Canada Gazette* and laid before Parlt. Such publication makes proof of the contents of the arrangement or O. in C. No fugitive is liable to surrender if the offence charged be of a political character, or it appear that the proceedings are taken to

enable the claiming power to prosecute or punish him for such offence. A fugitive criminal may be surrendered if the crime was committed or conviction had before the date of the arrangement, the coming into force of this Act, or its application to the case of the foreign State who claims, or if any Court in H. M. dominions have jurisdiction in the case. Any Judge of a Superior or County Court, in any province or territory, or Comr. appointed for the purpose, has jurisdiction as a Judge in extradition matters; but no jurisdiction in *habeas corpus* matters is hereby conveyed. Depositions in any foreign State, or copies of them, or certificates of, or judicial documents showing conviction are to be received in evidence, if authenticated as follows: Warrants purporting to be signed, or certificates certified by, or depositions, &c., or copies, certified by a Judge, magistrate or officer of the foreign State, and having added the oath or affirmation of some witness, or the official seal of the M. of J. or other Minister of such State. No proof of the seal is needed. A warrant issued under this Act may be executed as if issued or endorsed by a J. P. The Judge's warrant to issue upon the same grounds as heretofore. He reports the issue at once to the M. of J. transmitting copies of the depositions and foreign documents. The fugitive is to be brought before him and proceedings had as in other preliminary inquiries into criminal cases in Canada. And evidences to be received, if offered, to show that the offence is political, or not an extradition crime, or that the proceedings are taken, with a view to punish for a political offence. If the conviction is proved, or sufficient evidence of crime given as to justify committal for trial in Canada, the Judge commits the fugitive to the nearest prison to remain till surrendered or discharged. On committal, the Judge must inform the fugitive that he will not be surrendered for 6 days and may apply for *habeas corpus*; and he must transmit a certificate of committal and copy of all evidence not previously sent to the M. of J. A requisition for surrender may be made to the M. of J. by any Consular officer of the State, resident in Ottawa, or by a Minister of foreign State through her H. M. diplomatic representative there, or in any other manner settled by the arrangement. The M. of J. may refuse an order to surrender, or cancel one made, and the commitment of the Judge, if because of the political nature of the offence or prosecution, or other cause he deems it not fit that he should be surrendered, or that the foreign government does not intend to apply for the surrender. A fugitive may not be surrendered till after 15 days after committal, or, if a *habeas corpus* writ has issued, till the decision of the Court remanding him. A fugitive charged with, or convicted of another offence in Canada, must be acquitted or undergo his punishment here before he is surrendered. If none of these reasons prevent, the M. of J. may order the surrender of the fugitive to any officer or person authorized by the foreign State to receive; and such officer or person may hold him in custody and convey him to such foreign State. If the fugitive escape from him, he may be retaken as any other person escaping from

lawful custody. Everything found in possession of the fugitive, likely to be material as evidence, is also to be surrendered, saving the right of third parties. His discharge out of custody may be ordered by any judge having authority in *habeas corpus* matters, on his application after notice to the M. of J., if he be not surrendered and taken out of Canada within 2 mos. after the committal or the decision upon the *habeas corpus*, besides the time necessary to convey him. Application for fugitives from justice from Canada is to be made by the M. of J. through a consular officer, resident at Ottawa, of the State where he is known, or suspected to be, or the diplomatic representative in that State, or otherwise as settled by agreement. No such person, when surrendered, can be tried for any other offence than that for which he is given up, committed previously thereto, till he returns, or is given opportunity to return to such foreign State. The schedule embraces treaties with the United States, 1841; France, 1843; Germany, 1872; Belgium, 1872; Italy, 1873; Denmark, 1873; Brazil, 1873; Sweden and Norway, 1873; Austria 1873-4; Holland, 1874; Switzerland, 1874; Hayti, 1874-5; Honduras, 1874-5. A new treaty with Belgium was signed 23rd May, and ratifications exchanged 28th June 1876.

PROCEDURE, &c., CRIMINAL CASES.

Chap. 26—Counts in a bill of indictment for offences, for which a bill may, only under certain conditions, be found under 32-33 V., c. 29, s. 2, are not to be rejected, if they may be legally coupled with the other legally framed counts therein, though the conditions in that section have not been fulfilled, and if they are, in the opinion of the Court, legally based on the evidence at the preliminary examination. And with the consent of the Court a bill may be presented for the offences named in the section, though those conditions be not fulfilled. The provisions of that section, as amended, apply to cases of nuisance and of forcible entry or detainer. At the trial of a person accused as receiver, &c., of stolen goods, proof may be adduced of the possession with knowledge of other stolen goods by such person, within 12 mos., or of a conviction therefor within 5 yrs., to be taken into consideration as proof of knowledge that the goods named in the pending indictment were known to be stolen—8 days notice of the intention to use such evidence being given. With respect to the use of a previous written statement to contradict the statement of a witness under examination, as settled by s. 64 of the Act cited, a deposition purporting to have been taken before J. P. at the preliminary examination and signed by the J. P. and witness, shall *prima facie* be taken to have been so signed by him. When whipping is part of a sentence, it is, when practicable, to be inflicted not less than 10 days before the expiry of imprisonment.

APPEALS FROM J. P.

Chap. 27—These lie in Quebec to the Court of Queen's Bench, Crown side; in Ontario, to the Quarter Sessions; in N. S., N. B. and Manitoba, to the County Courts;

and in B. C. to the nearest County or District Courts, unless the Act under which the conviction is had orders otherwise, or a Provincial Act provides another Court of Appeal for such cases; and the term "Clerk of the Peace" in the Act respecting these appeals (32-33 V., c. 31), shall mean the proper officer of each of the above Courts.

OFFENCES AGAINST THE PERSON.

Chap. 28—The punishment for administering poison, or wounding or causing grievous bodily harm, with intent to murder, is reduced to imprisonment for life or any less term. Carnally or unlawfully knowing and abusing a girl under 10 yrs., is punishable by imprisonment for life, or a period not less than 5 yrs.

LARCENY, &c.

Chap. 29—"Sheep" are added to cattle, swine, &c., as subjects of larceny. Imprisonment in cases of simple larceny is extended to 7 yrs.

IMPROPER USE OF FIREARMS.

Chap. 30—Any person carrying a pistol or air-gun without reasonable cause to fear an assault or other injury to his person, family or property, may be brought before a J. P. and compelled to give sureties to keep the peace for 6 mos., or be imprisoned 30 days in default. Carrying them when committing or when arrested for any other offence, is punishable by a fine of \$20 to \$50, or imprisonment for 8 mos. Carrying them with intent to do injury to another, is punishable with a fine of \$50 to \$200, or imprisonment for 7 mos., and intent may be *prima facie* inferred from possession. Pointing a firearm, whether loaded or unloaded, at any person without lawful excuse, is punishable by a fine of \$20 to \$50, or imprisonment for 30 days. Proceedings must be begun within 1 mo., and they may be summary under the Act providing therefor. The weapon is to be impounded. The Act is not to apply to soldiers, sailors or volunteers in H. M. service, or constables or policemen in the discharge of their duty.

BETTING OR POOL SELLING.

Chap. 31—Recording any bet or wager, or using or having on his premises any apparatus for the purpose, or selling pools or allowing them to be sold on his premises, or becoming the custodian of anything staked or wagered, upon the result of an election, of a race, or any contest, or trial of skill, or of endurance of man or beast, is a misdemeanor, and subjects the party to imprisonment for not more than a year and a fine not exceeding \$1000; but this Act does not extend to money, &c., staked to be paid to the winner in a contest; or to the owner of a horse engaged in a lawful race; or to bets between individuals; and it does not go into force until 1st May, 1878. Offences against this Act may be tried summarily under 32-33 V., c. 32.

GAMBLING IN PUBLIC CONVEYANCES.

Chap. 32—Obtaining any money, chattel, valuable security or property from a person on board a steamboat or railway car, used for conveyance of passengers, by means of "three-card monte," or any other game of cards, dice or other instrument of gambling, is obtaining the same by false pretences, and punishable by imprisonment for not more than 1 yr. Persons aiding or abetting are guilty as principals, and the attempt is punishable as the completed offence. It may be tried where committed, or at any place to which the steamboat or train goes during that journey or voyage. The principal officer in charge of the train or steamer, or a station or landing place at which it arrives, or any clerk or employee, by his direction, may arrest the parties with or without warrant, and take them before a J. P., who will receive his deposition and deal with the case as others of like nature. The person making the arrest is entitled to the same fees as a constable executing a warrant. Failing in his duty, he incurs a penalty of \$20 to \$100. The money, securities or chattels so obtained are to be dealt with as stolen property. Copies of this Act must be kept posted up on passenger steamers and railway cars.

GAMING HOUSES.

Chap. 33—A house may be a gaming house under the Act of 1875, although admission thereto be limited to those possessed of entrance keys. The magistrate must order tables or instruments of gambling seized to be destroyed. A person playing or looking on at a game in a common gaming house is liable to a penalty of \$20 to \$100, or imprisonment in default for 2 mos. He may be tried summarily, but he is not liable to examination under oath, under 38 V., c. 41, s. 6.

OBSTRUCTING THE POST.

Chap. 34—To abandon so that it may not proceed as well as to actively obstruct a train, carriage, vessel, &c., carrying H. M.'s mails, is made a misdemeanor.

CONTRACTS OF SERVICE.

Chap. 35—The difference between breaches of these and other contracts is abolished; and they are only punishable as criminal, when the person breaking them knows, or has reason to believe, the breach will endanger the life or bodily safety of any person, or expose valuable property to destruction or serious injury; or when engaged to any corporation or co. which has the contract for supplying any place with gas or water, he knows and has reason to believe that the effect will be to deprive the inhabitants of their supply of either; or, having contract with a railway Co. or the officers of a government railway carrying H. M. mails, or passengers, or freight, he knows, or has reason to believe, that the running of locomotives or trains will be delayed or prevented. In these cases the breach is punishable by a fine of \$100 or 3 mos. imprisonment. If the Cos. on their part

break their contracts so as to produce the same evils, they are liable to the same fine. The malice of the party may be proved as in cases of malicious injuries to property under 32-33 V., c. 22. Offences by employees to be prosecuted as those under the Violence, Threats, and Molestation Acts. Cos. must keep posted up in their works or stations copies of this Act under a penalty of 20 per day. Detaching, injuring or covering up a copy so posted, forfeits \$10.

EMPLOYMENT OF CONVICTS.

Chap. 36—The L. G. in C. of any province may make regulations for the maintenance of discipline among and prevention of escapes of convicts to be employed as below, and may thereafter in conformity therewith direct the employment of any prisoner upon any specific work or duty beyond the limits of such gaol. The places of their employment and those through which they pass going to and from it, are to be reckoned parts of the gaol, so far as escape or rescue from custody is concerned.

INSECURE GAOLS.

Chap. 37—When any common gaol is insecure the L. G. in C. of the province may, by proclamation published in the provincial *Official Gazette* and the *Canada Gazette*, declare the fact, and name the gaol of a neighboring county or district as that to which prisoners are to be sent, whereupon their commitment there for trial and confinement there during sentence becomes legal and obligatory. When the gaol is again made secure, that fact is announced in another proclamation similarly published, and the former one ceases to have effect. While such gaol is proclaimed as insecure, the L. G. may, by his warrant, order the transfer of prisoners from the insecure to the secure gaol. He orders their return when the gaol is made secure. During that period also trials of, or any proceedings against any person accused of crime, which would have been had in the county with the insecure gaol, may be had in the county or district where imprisonment must take place, unless otherwise ordered by the judge. This Act does not apply to prisoners charged with high treason or felony under 31 V., c. 71.

ROCKWOOD ASYLUM AND THE PENITENTIARIES.

Chap. 38—Provides for the transfer of Rockwood Asylum to the Provincial Government of Ontario, and the setting apart of a ward in the Kingston Penitentiary for insane convicts, with similar provisions for their removal thither or thence as formerly existed with respect to that Asylum. If at the expiring of the sentence of a convict he be insane the Warden reports to the Inspector, and the M. of S. communicates the fact to the L. G. The L. G. may thereupon order his removal to a place of safekeeping to be detained till recovered, or delivered up to the charge of any person named in his order. If the convict be from another province, of which the L. G. has made arrangements for the safekeeping of such convict

produce the
to the same
may be
injuries to
Offences by
those under
Molestation
up in their
Act under
acting, injur-
posted, for-

PRISON DISCIPLINE.

any province
the mainten-
prevention
employed as
a conformity
ment of any
work or duty
gaol. The
and those
going to and
parts of the
rescue from

PRISON DISCIPLINE.

on gaol is in-
province may,
in the provin-
the *Canada*
and name the
or district as
to be sent,
ment there for
during sen-
obligatory.
er secure, that
er proclama-
the former
while such gaol
L.G. may, by
of prison-
secure gaol.
n the gaol is
period also
against any
which would
with the in-
the county or
at must take
ered by the
ply to prison-
on or felony

AND THE

transfer of
provincial Gov-
setting apart
Penitentiary
milar provi-
or thence
spect to that
g of the sen-
d the Warden
id the S. of S.
the L.G. The
his removal
be detained
up to the
in his order.
her province,
ade arrange-
such convict

with the L. G. of Ontario, the latter is communicated with by the S. of S., and acts as for a convict from his own Province. In case no order be given by the L. G. within 2 mos., the M. of S., on recommendation of the M. of S., may order the convict's removal to the Penitentiary or a common gaol in the province from which he was sentenced, to be thereafter dealt with by the L. G. In cases of doubt respecting the convict's sanity, the M. of S. may order an investigation by one or more medical men with the Penitentiary surgeon. Rockwood Asylum is a place of safekeeping within the meaning of the Act.

The Inspector of Penitentiaries is to report after each inspection, not monthly. He is also to make his final audit of accounts at each circuit of inspection, not monthly. His annual report is to be made up to 1st October, not 1st February, and is to be for the preceding fiscal year. School time as well as meal time is excepted from the hours for convict labour.

PRISON DISCIPLINE.

Chap. 39—After the L. G. for Ontario in C. has made the necessary regulations with respect to the Central Prison, and they have been found sufficient by the G. in C., the latter may, by proclamation published in the *Canada Gazette*, declare this law in force in that province. Thereafter judges may add one-sixth to maximum sentences to be served in the Central Prison and order imprisonment therein for terms not exceeding 2 yrs. and 4 mos., and during such imprisonment prisoners may earn partial remissions of their sentences by good conduct, as in the Penitentiary. He may forfeit a part or whole of remissions earned for breach of the laws or prison regulations. The Act may in like manner be applied to any other province, the Govt. of which provides a fitting gaol and makes the necessary regulations therefor.

MILITIA CALLED OUT IN AID OF CIVIL POWER.

Chap. 40—Militiamen called out in aid of the civil power shall receive, besides pay, reasonable transport from their places of abode to the place where their services are required, and return, from the municipality requiring their aid. In case of a riot or disturbance at a place through which a railway passes carrying H. M. mails, whereby they are impeded, the G. in C. may pay or reimburse a reasonable share of the expense.

INSOLVENCY.

Chap. 41—Amends the Insolvent Act. The notice of the receipt of a writ of attachment by an Assignee shall be by advertisement, once in the *Official Gazette* and once in a local paper. The insolvent is to furnish his statement of liabilities within 7 days after assignment, service of writ, or judgment dismissing contestation. The copy of deed of assignment may be certified, in Quebec, by N. P. The first meeting of the creditors must be held within 21 days of issue of notice. The first notice of it in the *Official Gazette* need only be 10 days before meeting. If the Assignee neglect to call the meeting, the judge, on application, may order it,—the

Assignee paying costs caused by his neglect. If there be holders of unsecured claims amounting to one third of insolvent's liabilities, resident at too great a distance to be able to send them in in time, the judge may order a week's adjournment, and the Assignee is to give notice by post to the creditors. Notice of meetings, &c., sent by mail are to be prepaid and registered. A list of creditors and amt. of claims is to be sent with notice. The Assignee is only chairman of creditors' meetings when they do not elect another. A surety for an official Assignee may withdraw after giving 3 mos. notice to his principal and the S. of S. Assignee must put in a new surety within a mo. after such notice; unless the S. of S. extends the time, which he may do to the limit of the 3 mos. Notice of the appointment of Assignee must be inserted in the *Official Gazette*. A person may not act as ally, or agent of a creditor when the question of his own appointment as Assignee arises; nor may his partner or employee act in any case where he cannot; nor being Assignee, may he employ his partner, or the inspector of the estate, as counsel, advocate, attorney, &c., to represent him in matters relating to the estate. Assignees or inspectors may not purchase any part of the estate or any claim against it; nor may the inspector employ his partner or the partner of another inspector, or of the Assignee, as his counsel, &c. The remuneration of the official Assignee, when replaced by another, may be fixed by the creditors at the first meeting, or by the inspectors within a week thereafter, subject to revision by the court or judge, or their adjustment in default of the others. The Assignee forfeits to the estate treble the amt. for every overcharge in his accounts not removed within 3 days after request by a creditor or the inspectors. The provision for suspending the certificates of those who do not pay 30cts on the dollar is repealed, and it is required that a dividend of 50cts. shall be shown, or that it would have been paid but for the fault of the Assignee or inspectors, or that, a mo. or more before proceedings, the insolvent had notified his creditors of his insolvency, and that the failure to pay 50cts. arose out of circumstances occurring more than a month after such notice, for which insolvent was not responsible. The power to terminate leases running for more than the then current year is given to inspectors as well as creditors, and may be exercised by the latter at their first meeting, even if it be held within the 3 mos. of the expiring of the year, or by the former 1 week thereafter. The preferential lien of the landlord is limited in all the provinces except Quebec, to rent for 6 mos. previous to proceedings in insolvency. Before insolvents' real estate is sold, in other provinces than Quebec, the sale proposed must have been sanctioned at the first meeting of creditors, or one called for the purpose, or the inspectors or the Assignee must have advertised it to take place by action or tender under instructions of the creditors or inspectors, and the latter have authorized it to be made for the price offered or a less. A creditor holding a written security on which the insolvent is only secondarily responsible may nevertheless rank on the estate as for an unsecured debt, if and after the

paper matures, but for voting or any other purpose he must put a value on the security afforded by the other names and deduct it. The lien of employees only holds for 2 mos. arrears of wages, and 1 mo. of the unexpired year of engagement. And Assignees may not charge moneys expended for procuring work from others which employees retained in service can do, nor, unless his fees are fixed under this Act, take pay for doing it himself. A majority in value of all creditors need not be present to make the vote at a meeting of creditors valid. Costs of appeal, when the majority of value does not agree with that of number, are not to be paid out of the estate, and the judge's decision respecting the appointment of an Assignee or Inspector is final. The costs of discharge or confirmation of discharge is no longer a privileged charge. Rules of practice in insolvency are to be framed in Ontario by the judges of the Court of Appeal. Official Assignees, as well as others, may be removed for cause from the Assigneeship of the estate. The decision rendered in appeal, taken under s. 128 of the Act of 1875, is final. The presumption that sales, transfers, payments, &c., made within 30 days of proceeding were made in view of insolvency is *prima facie*, not conclusive. "Having probable cause for believing" his own or firm's insolvency taints a purchase, or loan, or procuring security with fraud, and renders the insolvent, or party acting for him, liable to the penalty under s. 136. For purposes of the Insolvent Act, the judicial district of Nipissing forms part of Renfrew, and the districts of Muskoka and Parry Sound of Simcoe. An Assignee may not advance money on any creditor's claim, or become liable to another for him, on the security of such claim or the security held for it by such creditor. Sections 32, 43 and 44 of the Act of 1875, as amended, are to be posted up in the Assignee's office, and, at every meeting, laid on the table. The judge must report an Official Assignee guilty of fraud or dereliction of duty to the M. of S., for the information of the G. G. Costs are to be levied as nearly as may be as in proceedings before the court or her than those in insolvency. The Assignee must, in the first 5 days of each mo., file with the clerk of the court, an account of receipts and disbursements during the previous mo., and of cash in bank, with respect to each estate.

INSURANCE.

Chap. 42—No co. shall transact the business of life insurance, or take any proceeding therein until it has obtained a license from the M. of F., but this Act does not apply to policies issued before 22nd May, 1868. Licenses are to be renewed from year to year, expiring in each on the 31st March. They are to be issued so soon as the cos. have deposited the necessary securities and conformed to the other requirements of the Act. The deposit is to be made with the R. G. of \$5,000 in securities of Canada or one of the Provinces; or British cos. may deposit those of the United Kingdom, and United States cos., U. S. securities, their value to be estimated by the Treasury Board at the then market rates. Other securities may be received at rates settled by the Board; if

the market value of the securities deposited decline below the \$5,000, the co. must make good the deficiency or forfeit the license. A co. may deposit a larger amount if it desires to do so—and this will be dealt with as the other—and can only be withdrawn with the sanction of the G. G. on report of the Treasury Board. If it appears from an annual statement or examination of its affairs that the assets of the co. in Canada, including the deposit, are not sufficient to meet its liabilities, including its matured claims and the reinsurance value of the others, the M. of F. may call upon it to make good the deficiency. If this be not done in 60 days he withdraws the license. The assets of a non-Canadian co. consist of its deposits with the R. G. and with persons named in a trust deed and approved by the M. of F. The trustees must also take care that the assets are not so diminished as not to equal the liabilities. But if such co. give notice before that time, these provisions shall not apply to its policies issued before the 31st of March, 1873, but the deposits in the hands of the R. G. shall be dealt with in accordance with 31 V., c. 9, ss. 4 and 5; and as the liabilities on those policies fall below the amount of securities deposited, these latter may be, from time to time, released till they are but \$50,000. So long as the deposit is unimpaired and the foregoing provisions complied with, and no notice of judgment served on the M. of F. or R. G., the interest on securities is handed over to the co. Before license issues, a copy of the charter, or articles of the association of such co., must be deposited in the Dept. of Finance, with a power of attorney to the chief agent, sealed with the seal of the co., and signed by the proper officers, whose quality must be proved by affidavit. This power must set forth where the chief agency or head office in Canada is, or is to be, and authorize the agent to receive on its behalf service of any legal process, or any legal notice from the Government. It also deposits a statement of its affairs up to the previous 31st Decr., or next previous annual balancing day. A new power must be given after each change of head office, chief agency, or chief agent. With each annual statement of affairs must be a declaration of no change since last deposit of documents in the charter, head office or chief agent. Duplicates are to be filed in the office of one of the Supreme Courts in the other Provinces, or in Quebec, with the Prothonotary of the Superior Court in the District where the head office is. The Co. must give notice for 4 weeks in the *Canada Gazette* and 1 paper where the head office or chief agency is, of the issue of the first license, and like notice for 4 mos. when it ceases to do business. A quarterly list of cos. licensed and amount of deposits is to be published in the *Canada Gazette*, and a notice for 4 weeks of each issue of a new or withdrawal of a license between such quarterly statements. Any person who, on behalf of a co., not authorized as above, delivers a policy or collects a premium (except on policies issued to persons then not resident in Canada) forfeits \$1000, to be recovered on information filed in the name of the A. G.—one half for the Crown and the other for the informer; and for non-pay-

urities deposit-
the co. must
or forfeit the
larger amount
this will be
and can only be
on of the G. G.
Board. If it ap-
statement or ex-
the assets of
ing the deposit,
its liabilities,
ams and the re-
re, the M. of F.
is good the de-
ne in 90 days he
assets of a non-
deposits with
ams named in a
by the M. of F.
care that the
hed as not to
such co. give
these provisions
cles issued be-
but, the de-
R. G. shall be
with 31 V. c. 9,
the liabilities
below the
posited, these
time, released
so long as the
the foregoing
and no notice
M. of F. or R.
cles is handed
een-e issues, a
articles of the
st be deposited
with a power of
t, sealed with
signed by the
ality must be
power must set
y or head office
and authorize
behalf service
y legal notice
also deposits a
o the previous
a annual bal-
must be given
d office, chief
With each an-
must be a de-
ce last deposit
er, head office
are to be filed in
reme Courts in
Quebec, with
perior Court in
office. The
weeks in the
er where the
ay is, of the
nd like notice
o do business.
icensed and
published in
a notice for 4
or withdraw-
uch quarterly
bove, delivers
um (except on
then not resi-
o, to be recov-
the name of
rown and the
d for non-pay-

ment of fine and costs in 1 mo. may be imprisoned 3 mos. When the M. of F. has proof that an undisputed claim on a policy or one on which final judgment has been obtained has remained unpaid for 60 days, he may withdraw a license; but in this as in the cases of diminished deposit, if the co. puts itself right within 30 days he may renew it. Whenever a license is so withdrawn, or is allowed to lapse, and is not renewed in 30 days, the co. may be proceeded against as if insolvent. In that case the deposits in the hands of the R. G. and trustees must be distributed *pro rata* among all the policy holders in Canada—the distribution to be made according to order obtained in chancery or equity in the other Provinces, or from the Superior Court in Quebec or Manitoba. When such application is made the Court appoints an assignee, who calls on the co. to furnish a statement of its Canadian policies, and on the policy holders to file their claims. Such claims may be contested and appeals taken according to the ordinary practice of the Court. They shall be for the full net value of the policies, including bonus additions and accrued profits. The superintendent of insurance may be called on to make the valuation according to the table of the Institute of Actuaries of Great Britain, and at the rate of 4½ p. c. interest, or for bonus or accrued profits at the rates on which they were originally based. For this, 3 cents are allowed him and retained by the R. G. on each policy or bonus. The amounts so ascertained to be due rank with those due under judgments or on matured policies in the distribution. When the schedule of all claims is thus established, the securities held by the R. G. and trustees are to be sold as directed by the Court, and paid *pro rata* to the claimants, except what may be used to re-insure claims under any other act,—any balance to be handed over to the co.; but if a claim matures between the filing of the co.'s statement and the order for final distribution, or the amount realized, is insufficient to pay the sums adjudged due, the claimants are not deprived of recourse against the co. or any director or shareholder, for any sums remaining due after such distribution. If a policyholder be insured upon the mutual principle and the co. be incorporated or organized in a country where foreign policyholders may share in the distribution of general assets elsewhere as well as in Canada, then he may only receive in the distribution of Canadian assets a share thereof, at the rate which, by such general distribution, he would receive out of the total assets. Cos. already licensed and doing business, but which give notice of their intention to discontinue taking new business before the time fixed for the first renewal of license under this Act, may continue to receive premiums and pay claims on policies already issued, as if this Act had not passed—its deposits being also dealt with. A Co. desiring to withdraw from business may give notice to the Minister of Finance, and use the funds in the hands of trustees to procure the surrender or transfer to other licensed Cos., of the policies issued. It must then furnish the Minister of Finance with a list of all its Canadian policyholders, shewing those transferred and

surrendered, and give notice in the *Canada Gazette* that it will apply for a surrender of its securities on a day not less than 3 mos. after, and calling on policyholders opposing such surrender to file their opposition within such time. On such day the Minister of Finance with the concurrence of the Treasury Board, retaining sufficient to cover the net surrender value (calculated as above) of the policies not surrendered or transferred, may release the remainder. Tender of the ams retained is then to be made to the policy holders entitled to them. If accepted, the policy is cancelled. If not the securities are returned to the Co. and the holder retains his policy and recourse against the Co.; or it may be continued in force by special agreement with the Co. and the equivalent securities so released. Tender is to be made by publication of a schedule with notice attached for 30 days in the *Canada Gazette*, and in other papers named by the Minister of Finance for such length of time as he orders, also by mailing from the office of the Supt. of Insurance, 30 days before the day fixed, to each policyholder a similar notice. A policyholder not notifying his acceptance in the 30 days is held to decline the tender, but may be allowed to receive the amt. at any time before the assets are handed over to the Co. Annual sworn statements of the affairs of each Co., made by the chief officers thereof, in a form settled by the Minister of Finance, are to be furnished to him during the first 3 mos. of the year. Foreign Cos. use the form furnished for their Canada business, making that of their general business according to the form provided by the law of the country where incorporated or organized. For violation of these regulations a Co. forfeits \$50, and \$100 per month for a continuing neglect, for non-payment of which, license may be suspended or withdrawn. In computing the reserves necessary to be held to secure Canadian policy holders the Co. may use any standard table used by it in settling its rates and a rate of interest not over 4½ p. c.; but if it appears to the Superintendent that so computed it falls short of the amt. under the table above prescribed—he may upon order of the Minister of Finance calculate them on that basis and substitute his ams. for the Cos., in its annual statement—the Co. being obliged to furnish him all necessary information and pay fees as above. The Co. may require the Superintendent to do this for them on payment of such fees. An exceptional rate of interest may be used, as above provided, for bonus additions and accrued profits. Cos. heretofore licensed which have computed their reserves hitherto on the basis of 5 p. c. interest may continue to do so for 10 years. The Superintendent is given like authorities and duties with respect to Life Cos., as are assigned to him by 38 V., c. 20, with respect to Fire and Inland Marine Cos. He shall, once in 5 years, (or oftener if ordered) value all Canadian policies on the above basis. He may, from time to time, when instructed visit the head office of a Co. and inspect its affairs, the Co. forfeiting its license if it refuses any necessary documents or information. They are to pay with other licensed Cos. *pro rata* upon their gross premiums, towards the expenses of the Superintendent's office

Companies not licensed as provided in this Act or that of 1876, unless confining themselves exclusively to Ocean Marine Insurance, may do no insurance business in Canada of any kind without special permission of the Minister of Finance, issued after report of Treasury Board and confirmation of the Governor in Council, and subject to such conditions respecting deposits, fees, statements, inspections, &c., as may be deemed necessary. Issuing a policy or receiving a premium, without such permission or compliance with its conditions, renders a party liable for the respective penalties of \$1000, \$500 and \$100 above provided. Special Acts of Incorporation hereafter shall lapse unless the Cos. take out a license in two years after they pass, and so with Cos. already incorporated if the license is not taken out before 28th April, 1879. The time for depositing the annual statements of Fire and Inland Marine Cos., required under the Act of 1876, is extended to the 1st March in each year. Cos. under the exclusive legislative control of any Province are not affected by this Act, but they may avail themselves of its provisions and so be authorized to transact business throughout Canada. Previous Acts are repealed saving any rights acquired under them. Deposits by instalments may be continued under their provisions till the \$50,000 are reached. Saving existing rights, the Mutual Insurance Co. Act, Con. Stat. U. C., Chapter 62, an Act to repeal which has been passed by the Legislature of Ontario, is repealed in so far as Parliament may repeal it.

INCORPORATION BY LETTERS PATENT.

Chap. 43.—The G. in C. may, by letters patent, incorporate any 5 or more persons to transact any business, except that of constructing and making railways, or banking and the issue of paper money or insurance. The applicants must give notice for one month in the *Canada Gazette*, stating the proposed name of the Co., its purposes, its chief place of business its proposed capital (which for a loan company must be at least \$100,000), the number and amount of shares, the names, places of residence and occupation of all the applicants, and 3 to 15 of them are to be Prov. Directors. Within a month after the last publication of the notice, the petition is to be presented through the S. of S. It must recite the facts as in the notice, and also the amount of stock taken by each applicant and paid in upon it, and how paid in and held by the Co. At least one-half the proposed capital must have been taken, and 10 per cent. paid in. In case of a loan Co., the payment must amount to \$100,000. The money must be paid in to credit of the Co., or of trustees, in some chartered bank; but if the business requires the holding of real estate, one half may be invested in it and held by trustees. Provisions inserted in the charter may not be altered by by-law, unless the charter so provides. Before it issues, the parties must establish to satisfaction of the S. of S., or other officer charged with the duty, the expediency of the notice and of the statements in the petition, and their truth. Also, that the name proposed is not that

of another Co., or objectionable. If it be, the G. in C. may give another. Notice of the granting of the charter must forthwith be given in the *Canada Gazette*, and the parties are thereupon incorporated and become vested with all moneys of or properties theretofore held in trust for them. Such Co. may hold real estate necessary for carrying on their business. The G. in C. may issue supplementary letters patent to change the name, if it be found that it is likely to be confounded with that of another Co., or may change it on application of the Co. The shareholders may, by a two-thirds vote in value, authorize the Directors to apply for supplementary letters extending the powers of the Co. to other objects. And they may apply within 6 mos., giving notice as before, and establishing their authority to the satisfaction of the S. of S., &c. Notice, as before, must be given of the issue of such supplementary letters. By by-law, approved by two thirds in value of the shareholders, the Co. may change the No. of Directors (within the above limit), and the chief place of business. Such by-law, duly sealed and certified, to be deposited with the S. of S., and published in the *Canada Gazette*, before having effect. The Directors (if other than a loan Co.) may, by by-law, subdivide the shares. Directors may in like manner reduce the capital, (in case of a loan Co., not lower than \$100,000) or, after all the stock is subscribed and half paid in, increase it, and settle the No. and allment of new shares, or reduced shares. Such by-laws for reduction or increase require confirmation by the shareholders as above; and no decrease shall interfere with liabilities to creditors incurred before it. Within 6 mos. supplementary letters patent must be asked for to confirm the same, and granted if proof of such compliance with above provisions, and of expediency of change, is given. Notice of such issue is to be given in the *Gazette*. Provisional Directors act till others are elected. To be elected, one must own in his own right stock to the amount fixed by the by-laws, and owe no arrears on calls. The majority of Directors must be residents in Canada. They are to be elected by the shareholders in general meeting, for not more than 2 years, at times and places fixed by the by-laws or charters. If not otherwise provided, the election shall be by ballot, held yearly, 7 days' notice having been given in a newspaper published at or near the chief office. A vote is given for each share by the owner or his proxy. Proxies must be shareholders. Arrears on calls disqualify from voting. The chairman has a casting vote. Vacancies are filled by the Directors for unexpired term with qualified shareholders. They must elect a President, and may a Vice-President, and such other officers as are necessary. Failure to elect on the day named does not dissolve the Co. The election may take place on a later day, the old Directors continuing till then. The usual full powers to transact the business of the Co., and to make by-laws are given them. Such by-laws have effect until next general meeting, when they must be confirmed or lapse; except those to elect, allot, or sell unissued stock at a less premium than previously authorized

ble. If it be, Notice of the at forthwith ette, and the orated and eys of or prout for them. se necessary. The G. in letters pa- it be found ounded with change it on shareholders in value, nity for suppl- the powers of and they may ng notice as air authority H. of S., &c. Given of the ary letters. Two thirds in the Co. may (within the place of bus- and certifi- S. of S., and ette, before rs (if other by-law, sub- may in like (in case of a \$100,000) or, ed and hal- e the No. and or reduced uduction or on by the no decrease ties to credi- within 6 mos. ent must be e, and grant- e with above y of change, use is to be onal Direc- ected. To be s own right y the by- n calls. The e residents lected by the ing, for not a and places rters. If not on shall be v notice hav- or published vote is given or his proxy. rs. Arrears. The chair- so miles are e, unexpired iders. They may a Vice- cers as ar- on the day e Co. The later day, ot till then. ot the busi- by-laws are e effect until they must e those to is- stock at a uthorized

at a general meeting, or payment of the President or any Director, which do not come into force till approved by the shareholders. One-fourth in value of the shareholders can call a special general meeting. Unless otherwise provided the Directors regulate allotments by by-law. Copy of a by-law under the Co's seal and purporting to be signed by the proper officer, shall be *prima facie* evidence against any shareholder. Stock is personal property, transferable only in manner provided by the Act, charter or by-laws. Books are to be kept in which are recorded all letters patent granted, alphabet call list of shareholders, with address and calling. No. of shares of stock, amount paid or remaining unpaid, a list of Directors, with addresses, &c., and terms during which they served. Also, a Register of transfers. They are to be open to inspection by shareholders and creditors of the Co. or their personal representatives who may take extracts during business hours. Neglect to keep such books forfeits the charter. They are *prima facie* evidence against the Co., or any shareholder. Any Director or officer making false entries or wilfully neglecting to make those necessary, or refusing access to them, shall be guilty of a misdemeanor. No transfer can be made of a share on which a call is due, nor is one valid as against those not parties to it, (unless made by order of a court) until entered in the Register. No transfer of a share not fully paid up shall be made without consent of the Directors. If they consent to the transfer of others to a person of insufficient means they become liable jointly and severally to the creditors for any loss entailed. But if a Director enter his protest and within 8 days, publishes it in a newspaper as required for other notices, he is exempt. When shares are transferred by inheritance, or otherwise than by sale, &c., and the Directors doubt in whom they are legally vested, they may apply to a superior court for an order declaring the owner, and acting thereon, they are to be held blameless. Notice must be given to the parties claiming, of such application, and the procedure thereon is as in similar cases. Co is incurred by the Co. to be paid by the party declared proprietor before registration of the transfer; those by other contestants to follow judgment. The Directors may refuse to register transfers of shares by holders indebted to the Co. A transfer by the representative of a deceased shareholder is valid, though his own name is not registered. Each shareholder is liable to the creditors of the Co. for the amount unpaid on his shares, but he may not be levied upon for it till after execution against the Co. proves insufficient. Persons holding shares as an executor, administrator, tutor, curator, guardian or trustee, though they vote on the stock, are not personally responsible for such payments, nor is one who holds stock as collateral security. Pledger may still vote on it. The Cos. are not bound to see to the execution of trusts, but the receipt for dividends, &c., by the person standing in their books as shareholder is sufficient. Calls are to be made by the Directors under provisions of charter or by-laws. Interest at 6 p. c. runs on their amt. from the day fixed for payment. Directors may accept pay-

ment on shares in advance of calls and allow not more than 8 p. c. interest, while so in advance. Shares may be forfeited by the Directors, if in arrear for the time settled by charter or by-law. The shares become the property of the Co., to be disposed of by the Directors; but the original holder remains bound to the Co's creditors for any amt. not received by the Co. on such shares. Or the Co. may enforce payment of calls by an action, in which a certificate under the seal of the Co., and signed by the proper officer, is *prima facie* proof that defendant is a shareholder and indebted in the amt. of calls sued for. Directors may be indemnified out of the funds of the Co., upon vote at general meeting, for any damages, costs or charges incurred in the discharge of their duties, unless incurred by their wilful neglect or default. No dividend is to be declared or paid which will reduce the capital. Sums due by shareholders to the Co. may be deducted from their dividends. The Co. must establish an office and legal domicile in the place where their chief place of business is, and give notice thereof, and of any changes, in the *Canada Gazette*. Other offices and agencies to be established at the direction of the Directors. Service of process may be made on the Co. at such chief office, or on the President or Secretary personally, or at his domicile. If there be no such office or officers, then the court may order service by advertisement. The signature of the authorized officer, without the seal, authenticates any summons, notice, order or proceeding. Notices from the Co. to its members may be served personally or by post; in the latter case they are held to be served at the time when in due course a registered letter would reach its destination; proof of posting and registration to be proof of service. Deeds signed by the duly empowered attorney of the Co., and sealed with his seal, are valid as if under seal of Co. So also of any negotiable security or other document signed, under authority of the by-laws, by any officer or servant of the Co. The Co. may not issue any note payable to bearer, or that may circulate as money, or engage in banking business. Directors are responsible jointly and severally for any dividend diminishing the capital, or declared when the Co. is insolvent. But each may free himself from liability as in the case of improper transfer of stock. Except in a loan Co., no loan may be made to a shareholder, the Directors becoming personally responsible, if they make it. The employees of a Co. have a recourse against the Directors for 6 mos. salary or wages, earned while they are such Directors, if they are unable to recover from the Co., and sue within one yr. after the debt is incurred or the Directors go out of office. In an action between the Co. and a shareholder, any other shareholder is a competent witness. The production of an exemplification of the letters patent under the great seal is full proof of incorporation, which can only be attacked by *scire facias* or direct impeachment thereof. A charter is forfeited for non-user during 3 yrs. The right remains in Parliament to make other provisions respecting Cos. after incorporation. They are subject to the provisions of the Insolvent or Winding-up Acts. The G. in C. settles procedure and fees for

issue of letters patent: no proceeding to be had till fees are paid. Proofs required by this Act may be made by declaration under 37 V., c. 37, or affidavit. Letters patent are not invalid on account of any irregularity in preliminary proceeding. The word "limited" is to be added in any sign to the corporate name outside of all its offices or places of business, on its seal, in all notices, publications, negotiable securities, orders for goods or money, bills of parcels, or invoices. Penalty for neglecting to have word on sign \$20 per day against the Co. and any Director authorizing it. For not inserting it in notices or official publications, negotiable security, invoice, receipt, &c., \$200 against the party making or endorsing on behalf of Co., who becomes liable personally on such papers if Co. fails to pay. Any Co. now incorporated for any of the purposes named above, may, after 4 weeks notice of application in *Canada Gazette*, surrender old charter and take letters patent under this Act. Rights of creditors against shareholders under previous charter are preserved. The G. in C. may extend the powers of the Co., change its name and appoint new provisional directors. All shares to be issued for their full amt. in cash, unless as above provided respecting real estate or under special agreement, filed with the S. of S. before issue. The dates and names of parties to preliminary contracts with promoters, trustees, &c., must be inserted in every prospectus or notice inviting subscriptions, or it shall be held fraudulent, as regards any subscriber without notice. Cos. may borrow money on bonds or debentures of not less than \$100 to the extent of 75 p. c. of the paid up capital, under authority of a by-law passed by a two thirds vote. This limitation does not apply to ordinary commercial paper. Offices may be opened at any place in the United Kingdom. The Directors must report fully each year on the affairs and position of the Co.

LOAN COMPANIES.

Their shares must be of \$100 each. They may lend money on real security, the securities of the Dominion or of any Province or of any municipal or other corporation authorized to borrow, or purchase and re-sell such securities and use their own capital for the purpose, or acting as agents loan the capital of others, as above, or to any corporate body or municipal authorities, or board of trustees or Comrs., and may guarantee the pay. of the interest or re-pay. of principal. And monies so received and loaned with guarantee shall be held as borrowed by the Co. The Directors, with consent of shareholders in general meeting, may borrow money and issue its debentures (for sums not less than \$100 or £20 stg.) or other securities, or assign any of its titles, deeds, securities or property to guarantee repayment. They may borrow or lend at rates legal for individuals in other Provinces, or corporate bodies in Quebec. They may, with like consent, receive moneys on deposit and allow such interest as may be agreed on. These are also to be reckoned as moneys borrowed. A Co. may not borrow until either \$100,000, or 20 p. c. of its

capital (whichever is the greater amt.) is paid up. If the borrowing be by deposits the amt. is not to exceed the paid up capital and cash in hand or bank. If not by deposits but by debentures or like securities or by way of guaranteed capital or both, the amt. must not exceed its subscribed capital or 4 times its paid up and unimpaired capital. If by all these methods the amt. is not to exceed that remaining unpaid on securities held by the Co., nor double the amt. of paid up unimpaired capital, but the cash in hand is to be deducted from liabilities. These restrictions are not to affect the rights of debenture holders in existing Cos, though such Cos. procure extension of powers under this Act. Loan Cos. may not purchase stock in other Cos. They may hold real estate necessary for their business not exceeding \$10,000 in yearly value, or acquire property necessary to procure repayments of advances, disposing of it within 7 years. When acting as agent they may charge comms. Registers of securities must be kept and entries made within 14 days. One Co. may amalgamate with another or purchase its franchises, securities and property. The Directors of these two Cos. enter into the agreement provisionally, submit it to the shareholders of each at general meetings, 6 weeks notice being given. If ratified by two thirds of the votes of all the shareholders of each Co., that fact is certified by the respective Secretaries and certificate sealed with the corporate seals. The agreement and certificates are then filed with the Secretary of State, and becomes evidence of such amalgamation or acquisition. But due proof is to be laid before the Governor in Council if asked for, who may, if he see fit, issue new letters patent and give notice thereof in the *Gazette*. A new company is thus formed with the franchises of both, all previous rights and liabilities of third parties being saved. Annual reports under oath are to be made to the Minister of Finance, on or before each 1st of March, shewing the business and position of the Co. up to the previous 31st. December, in such detail as the Minister of Finance may require, not disclosing the names or private affairs of persons dealing with them. Cos. incorporated to loan money, under 37 Victoria, chapter 49, must make like returns. All notices of the issue of letters patent inserted by the Secretary of State in the *Canada Gazette* must be inserted 4 times in a newspaper at the place of the head office, by the Co.

VOTES OF BANK SHAREHOLDERS.

Chap. 44—Declares that shareholders in banks subject to 34 Victoria, chapter 5, sections 27, 28 and 30, may not vote if in arrears upon calls.

RAILWAYS—PROVINCIAL.

Chap. 45—Crossing or uniting with a railway organized under a Dominion charter, by a railway under a Provincial charter brings latter under the provisions of the Dominion Act 31 Victoria, chapter 63, section 7, sub-sections 15 and 16.

TRURO AND PICTOU BRANCH OF I. C. R.

Chap. 46.—Provides for the transfer of the above branch of the Intercolonial Railway to any person or Co. constructing a railway from New Glasgow to the Strait of Canso, and establishing a steam ferry there. Temporary possession may be given as soon as \$100,000 is expended on the new road, security being taken for payment of its revenues and return in good order if the Strait of Canso line is not completed. In case of failure to complete and work the road and steam ferry satisfactorily the Govt. may resume possession of the branch.

NORTHERN RAILWAY GOV'T. LIEN.

Chap. 47.—The £50,000 second preference bonds of this Co. held by the Gov't. are to rank with the others in the arrangement provided for by the private Act of this session: and the £50,000 s.g. of third preference with interest are to be extinguished on the Co. paying on or before 1st May, 1878, \$45,000 stg. with interest at 5 p.c. from 1st May, 1877; also \$27,458 87 for sums improperly expended which should have been paid in acquittal of the Gov't. claim, and assigning its mortgage on the Couchiching hotel.

PERMANENT BUILDING SOCIETIES, ONTARIO.

Chap. 48.—The Governor in Council may permit, if found unobjectionable, the change of name of any such Society, upon its petition, after giving 4 weeks notice of its application in the *Canada Gazette*. The Secretary of State inserts a notice of such change in the *Gazette*, and the Society must file his certificate with the Clerk of the Peace where their declaration of organisation is deposited and have the same endorsed thereon, within 1 mo. after notice of granting it is inserted in the *Gazette*, under a penalty of \$200.

Chap. 49.—Such societies, having a permanent paid-up capital of \$100,000, which is not liable to be withdrawn, may receive deposits as those with a capital of \$200,000 were authorized to do by 37 V., c. 50; but the amt. of such deposits and debentures together must not exceed twice the amt. of such capital unimpaired; the deposits shall not exceed such unimpaired capital and its total liabilities. In these estimates the cash in hand or in bank may be deducted from liabilities, and loans to shareholders must be deducted from capital. The position of the present debenture-holders of Coa. hereafter taking advantage of their enlarged powers, is not to be impaired. The annual returns are to show the rate of interest at which mortgages have been computed to ascertain what remains unpaid.

BUILDING SOCIETIES—QUEBEC.

Chap. 50.—Provides for the issue to such societies, by the G. in C., of letters patent of incorporation, no other form of charter being permitted. The petitioners must be not less than 30. The capital must be not less than \$250,000. First directors 5 to 9. Petition, issue of charter, and notices in the *Canada Gazette* similar to those for

other joint stock Cos. Half the stock must be subscribed, and 20 p.c. on the permanent, and 5 p.c. on the temporary, paid in, ere petition can be granted. No dividend of over 8 p.c. can be paid until there is a reserve fund equal to 20 p.c. of the paid up permanent capital stock. All real estate of an annual value over \$10,000 must be sold within 7 yrs. after acquisition. Societies may receive money on deposit, and may issue debentures for not less than \$100, having not less than 1 yr. to run. Persons not now authorized by the laws of Quebec may make deposits up to \$200. The limits of borrowing powers is the same as in other joint stock Cos., except that, if both by way of deposits and upon debentures, the aggregate shall not exceed the principal amt. unpaid on securities held by it, nor the unimpaired capital by more than one third. The borrowing powers must be based on the amt. of its permanent (not temporary) stock. Societies may be amalgamated like other joint stock Cos., and in a similar manner. Annual returns to the M. of F. are to be made, showing amt. of stock subscribed, and amt. paid in, the amt. borrowed for investment, and securities given therefor, the amt. invested and secured by hypothecs, the value of immovable property under hypothec, the amount of hypothecs overdue and in default, the amount of same payable in instalments, the amt. held as deposits. The M. of F. has the same power of suspending charter of society as under Joint Stock Co's. Act. The Act is made applicable to existing as well as future societies. Those in operation with less than the prescribed capital, however, need not increase it or stop; but if their borrowing powers have not been exercised they shall not be, till the paid up capital is so increased. If they have borrowed they shall not issue further debentures, nor in cities or towns after 1st July, 1878, nor in other places after 1st July, 1879—receive money on deposit, or otherwise contract loans till the conditions of this Act are complied with.

HARBOUR OF QUEBEC.

Chap. 51.—Tonnage dues under 25 V., c. 46, s. 3, apply to trade with "ports outside of Canada" instead of "ports beyond the seas." The rates to be levied on tow boats and steamers plying in or to the harbour is \$15 per season on those of 25 tons or under, and on larger vessels an additional 10 cts. per ton. On goods imported into or exported from the port, from or to the United States, or by transit from any other country, through the United States, whether by sea or not, the toll is 1-10th of 1 c. p. ton on the invoice value. The obligation of a master of a vessel to report within 48 hours to the Secretary of the Com. extends to vessels from Newfoundland and the United States as well as ports of the Dominion, and he must pay the tolls, &c., within the same time under the same penalty. The Comrs. may, by by-law approved by the G. in C., impose penalties not exceeding \$100 or imprisonment not exceeding 60 days for breach of their regulations, to be enforced before a Judge of Sessions or 2 J. P. All other penalties under the Harbour and Pilotage Acts, are recoverable before the

Comrs. as before the late Trinity House. They may fine a pilot \$100 or less, instead of suspending or dismissing him.

Chap. 52.—Authorizes the corporation of the town of KINCARDINE to impose and collect tolls on all goods shipped or landed there, or lumber, &c., passing through, to be employed in paying off the debt incurred, or to be incurred, in building piers and wharves and improving the harbour, with a right to enforce payment by seizure of such goods, &c., or vessels on which they are laden

Chap. 53.—Provides a new tariff of tolls to be levied on vessels and goods by the HARBOUR COMRS. OF MONTREAL.

Chap. 54.—Extends and applies to BANK of B. N. A., the provisions of section 56 of the Act relating to Banks and Banking, 34 V., c. 5.

Chap. 55.—Reduces the capital of LA BANQUE JACQUES CARTIER from \$2,000,000 to \$1,000,000; confirms an arrangement distributing the paid up shares of the Bank among the shareholders, and permits the Bank to amalgamate with another Bank; or other Banks with it, under the terms of 34 V., c. 5; saving the rights of the Banks and of the creditors of the Banque Jacques Cartier.

Chap. 56.—Provides for the winding up of the METROPOLITAN BANK. A special general meeting of shareholders to appoint three liquidators, who shall proceed to realize the assets of the Bank as speedily as possible, and pay off its liabilities and divide the balance of proceeds among the shareholders—first retaining the full amount of calls paid in, in excess of 40 percent., and then divide what may remain equally among the shareholders. Liquidators to be paid reasonable expenses out of the assets and receive such remuneration as shall be voted at final meeting of shareholders. Assets may be sold by liquidators *en bloc*, if shareholders at a special general meeting consent.

Chap. 57.—Enacts that the Directors of the NORTHERN RAILWAY CO. may issue securities to the amount of £50,000 *stg.*, either in bonds bearing 5 p. c. int., or in perpetual or redeemable stock, bearing the same int. Such bonds or debentures to be a first charge on the property of the Co., and int. to be paid next after working expenses, but not to prejudice any existing right to priority of bonds of Northern Extension Co. Holders of these debentures to have rights and powers of mortgagees except right to require payment of principal. Securities to the amount of £200,000, *stg.*, may further be issued for the purpose of extinguishing loan capital of Extension Co. Sanction of two-thirds of existing shareholders at a special general meeting must be obtained before securities are issued, and such sanction must be obtained within 12 mos. of passing of Act. Claims of Dominion Government not to be affected by this Act except upon terms and conditions prescribed by Act passed during session. Sections and parts of sections included in part first of Railway Act, not ex-

pressly incorporated in this Act, not to apply to the Co. Act to be called "Northern Railway Co. Act of 1877."

Chap. 58.—Amends Act incorporating MONTREAL, PORTLAND AND BOSTON RAILWAY CO., declaring the work to be for general advantage of Canada, extending time for completion for 8 years. Railway to be considered under 31 V., c. 65, and Railway Act of 1868 to apply to it. Certain Acts of the Quebec Legislature to be held special Acts, for the purposes of Railway Act of 1868, and "Quebec Railway Act of 1869" not to apply.

Chap. 59.—Changes the name of SAINT FRANÇOIS & MEGANTIO INTERNATIONAL RAILWAY CO., to "International Railway Co." Limits amt. of bonds to be issued to \$13,000 per mile. Said bonds to bear interest not exceeding 7 p. c.

Chap. 60.—Extends time for construction of OTTAWA, VAUDREUIL & MONTREAL RAILWAY, between West Hawkesbury and Ottawa, for 5 yrs.

Chap. 61.—Amends COTEAU & PROVINCE LINE RAILWAY and BRIDGE Act, allowing Co. to change terminus of railway to St. John's, or to same point on N. E. boundary of New York, or N. W. boundary of Vermont, crossing the river Richelieu at some convenient point for bridging, and extends time for 8 yrs. Co. may not build bridge over St. Lawrence, but may have a steam ferry.

Chap. 62.—Incorporates ST. LAWRENCE & PACIFIC RAILWAY FERRY CO., with power to construct and work a railway viaduct and turnpike road from S. shore of St. Lawrence in Longueuil, via St. Helen's Island to W. shore of Isle Ronde, and a steam ferry thence to N. shore of St. Lawrence. Capital \$500,000 in shares of \$100. Provisional Directors: J. R. Thibeaudeau, R. J. Reekie, J. Barsalou, C. S. Watson, J. Rankin and J. Perrault, of Montreal. All shareholders to have equal rights, whether British subjects or aliens. First meeting to be held when \$200,000 shall have been subscribed and 10 p. c. paid up. Railway Co's. having terminus near Montreal or connecting with railways having such terminus, may subscribe to stock. Each Director to hold 50 shares and have paid up all calls. No call to exceed 10 p. c. of subscribed capital. Co. may borrow money under Railway Act of 1868, to the amount subscribed upon which 10 p. c. has been paid up. Co. may give promissory notes for not less than \$100. Plans must be approved by G. in C. before work is commenced. Usual provisions for acquiring land &c. Co. may make agreements with other Co's. for use of works and other Co's. may loan their credit by direct guarantee or traffic contract. All railway Co's. to have equal rights to use of said viaduct and ferry. Arbitration of such rights provided for. Tolls subject to provisions of 31 V., c. 68, s. 12, and to approval of G. in C. Willful damage to said viaduct and ferry to be punished by forfeiture of three times the amt. of damage. Rights of Harbour Comrs. not to be affected. Work to be commenced in 2 yrs. and completed in 5.

Act, not to
be called
of 1877."

incorporating
and BOSTON
work to be
Canada, ex-
for 3 years.
der 31 V., c.
to apply to it.
legislature to
the purposes of
Quebec Rail-
way.

me of SAINT
INTERNATIONAL
onal Railway
to be issued to
to bear in-

r construction
& MONTREAL
Hawkesbury

U & PROVINCE
Act, allow-
of railway to
into on N. E.
N. W. bound-
the river Rich-
mont for bridg-
ways. Co. may
Lawrence, but

R. LAWRENCE
RY CO., with
work a railway
from S. shore
ueuil, via St.
of Isle Ronde,
o N. shore of
0,000 in shares
ectors: J. R.
J. Barsalou, C.
J. Perrault, of
to have equal
jects or allens.
when \$200,000
d and 10 p. c.
iving terminus
ing with rail-
ways, may sub-
uctor to hold 50
calls. No call
scribed capital.
nder Railway
ubscribed upon
d up. Co. may
not less than
ved by G. in C.
d. Usual pro-
ac. Co. may
Co's for use
may loan their
for traffic con-
to have equal
uct and ferry-
provided for
of 31 V., c. 68,
in C. Wilful
and ferry to be
three times the
of Harbour
t. Work to be
completed in 5.

Chap. 63—Amends Act respecting CANADA SOUTHERN BRIDGE Co., authorizing construction of a tunnel under Detroit River from Amherstburg to Grosse Ile in Michigan to be commenced in 2 yrs. and completed in 6.

Chap. 64—Extends time for NIAGARA GRAND ISLAND BRIDGE Co. for 3 yrs.

Chap. 65—Releases BRIDGE Co. of RIVIERE DU LOUP, (*en haut*) from duty of maintaining a drawbridge over Grande Riviere du Loup. Plans of bridge as proposed to be approved by M. of P. W.

Chap. 66—Authorizes UNION FORWARDING & RAILWAY Co. to reduce the paid up capital and shares by 50 p. c. Power to increase stock when advisable not impaired.

Chap. 67—Incorporates PICKERING HARBOUR Co. Capital \$10,000 in shares of \$100. Joint Stock Cos. Clauses Act, 1869, to apply, except s. 18, 40 & 43. J. H. McClellan, W. McGill, and J. Holden, Provisional Directors. Meeting to be called when one half of stock is subscribed. Debentures for \$25,000 at 8 p. c., may be issued.

Chap. 68—Incorporates UNION ATLANTIC CABLE Co. to establish telegraphic communication between some point on Atlantic coast of N. America or of Gulf of St. Lawrence to some point on coast of Great Britain or Ireland. Land or submarine telegraph may be constructed in Gulf or River St. Lawrence, and Co. may connect with other lines, but not amalgamate with any other Cable Co. between N. America, and Europe. Co. may lease lines and make arrangements with any Co. not having exclusive privileges. Capital £1,250,000 stg. in shares of £10, with right to double. Co. may borrow to actual amt. of paid-up capital stock, and issue bonds of not less than £100 stg. Provisional Directors. E. A. Prentice, H. Stephens, Hon. John Hamilton, Thos. Davidson, R. Dalglish, E. C. Monk, of Canada, and Hon. J. R. D. Tollemache, No. 8, St. Jas Square, London, Eng. No. of Directors to be 9; qualification £500 stg. Aliens to have equal rights with British subjects. First meeting when 10 p. c. is subscribed and 10 p. c. of that paid-up. Directors to appoint officers, open stockbooks and appoint agents. 8 Directors to retire each year but may be re-elected. No shareholder to vote who does not hold stock of value of £100 Stg. Work to be commenced in 2 yrs. and completed in 4. Co. to have powers given by Chapter 67, C. S. C., subject to 38 Victoria, Chapter 24.

Chap. 69—Amends Act incorporating CANADA ATLANTIC CABLE Co., reducing No. of Provisional Directors to 8, with power to increase to 15. Gives power to connect with land telegraph system, subject to provisions 38 V., c. 26. Capital £1,000,000 Stg. in shares of £20 each, with power to increase to £1,500,000. Borrowing power not to exceed actual *bond fide* subscribed capital. Time for work extended 8 yrs.

Chap. 70—Authorizes ROYAL CANADIAN INS. Co. to reduce its capital stock to \$2,000,000; shares \$100. Capital stock paid-

up may be reduced to one half. Existing policies not to be affected by said reduction. Special assessments not exceeding \$100 per share may be made for a special reserved fund. The call of 5 p. c. made payable 15th May, 1877, may be converted into a special assessment.

Chap. 71—Amends Act incorporating CANADA MUTUAL MARINE INS. Co., appointing A. L. Palmer, J. S. H. DeVeber, and Z. Ring, Comrs., in place of Hon. A. J. Smith, R. Marshall and John Crawford, and authorizing said Comrs. to raise the guarantee fund provided for in the Act; and as soon as the required amt. has been paid in, to organize the Co. Guarantee fund may be increased to \$400,000.

Chap. 72—Exempts the BEAVER AND TORONTO MUTUAL FIRE INS. Co. from penalty and forfeiture for contravention of 34 V., c. 20, before February 1st 1877, and makes all policies valid issued up to that date. Allows the Co. to borrow money on debentures of Co. to make up requisite deposit. Meeting of guarantee stock holders to be held to decide whether to wind up business or change to an ordinary Stock Co. If the latter, Co. to be called "Commercial Fire Ins. Co. of Canada"; new Co. to be liable for all debts and entitled to all assets of old. Capital \$500,000 in shares of \$100 each. Co. to have all the usual powers.

Chap. 73—Incorporates UNION MARINE INS. Co. of Halifax, N. S. Capital \$160,000 in shares of \$100 each. Paid up capital never to be less than \$50,000. Every subscriber to give security for payment of all future calls. Wm. Roche, Jas. A. Moren, John A. Ross, John Gibson, N. L. West, John P. Moll and Edward Smith, to be Prov. Directors. Real estate may be held to value of \$30,000. No fund of Co. to be employed in merchandise, nor any part of capital stock loaned directly or indirectly to any Director. Chief place of business, Halifax. License to be obtained from Minister of Finance before entering on Inland Marine business, and Co. to be then subject to general law.

Chap. 74—Amends Act incorporating OTTAWA AGRICULTURAL INS. Co., explaining "detached property" to mean—churches, convents, schools, colleges and other educational establishments, court houses and jails, and generally all isolated and detached buildings.

Chap. 75—Changes name of UNION LIFE AND ACCIDENT ASS. Co. of Canada, to "Union Assurance Co. of Canada," substituting Toronto for Hamilton as chief place of business; and empowers Directors to receive amt. of shares in advance and pay interest, not exceeding 10 p. c., on ams. so received.

Chap. 76—Amends Act incorporating BRITISH CAN. LOAN AND INVESTMENT Co. (Limited), striking out certain names and substituting—"Hon. Sir Alex. T. Galt, K. C. M. G.; Hon. D. A. Macdonald, Hon. S. C. Wood, W. Thomson, A. R. McMaster, J. MacKay, A. H. Campbell, G. Greig, and D. Galbraith." Empowers the Co. to lend and advance money upon securities, and to receive any interest

that may be lawfully taken in the Province where the contract is made or is executory; authorizes the Co. to act as agents and to guarantee payment of principal and interest of any moneys entrusted for investment. Head office to be at Toronto. Co. authorized to amalgamate with any other Co. of like kind, with the usual provisions for rights of creditors.

Chap. 77—Amends Act incorporating NATIONAL INVESTMENT Co. of Canada, allowing Co. to receive an annual payment on any loan, by way of a sinking fund, for the gradual extinction of such loan, and allowing Co. to borrow to the extent of 80 p. c. of subscribed capital on which 20 p. c. has been paid up. No. of Directors not to exceed 7.

Chap. 78—Amends Act incorporating LONDON AND ONTARIO INVESTMENT Co. Allowing Co. to receive any interest lawfully in Province where contract is made. Total amount of sums borrowed never to exceed amount of subscribed capital on which 20 p. c. has been paid up. Debentures and bonds of Co. may be made payable to bearer, and transferable by delivery. Co. may make loans on stocks and other securities; may have local Boards of Directors in United Kingdom; may unite with any other like Co. in the usual manner.

Chap. 79—Incorporates CANADIAN SECURITIES Co. (Limited), as an Investment and Trust Co., with the usual powers. Provincial Directors: F. MacCulloch, Geo. Stephen, D. A. Smith, M.P., Henry Lyman, R. Lindsay, and T. W. Ritchie. Capital \$2,000,000, in shares of \$100. Business to commence when one-half of the stock is subscribed and 20 p. c. thereon paid up. Co. may act as agents, may guarantee payments, may hold real estate for 7 yrs. Head office, Montreal. 40 V. c. 43, to apply, except when raised by terms of Act.

Chap. 80—Incorporates DOM. BUILDING SOCY, under name of Dom. Mortgage Loan Co. Principal place of business, Montreal. Co. not to be deemed a new corporation, but rights and liabilities of Dom. Building Socy. continued. All property of old transferred to new Co. Officers of old Co. to continue until replaced. Accumulating shares, called appropriation shares of 1st and 2nd issue of said Socy., to be converted into permanent shares and reduced to one-fifth of the original number. Obligations of borrowing shareholders to continue. Capital may be increased to one million. Calls on shares may never exceed 20 per ct. of value of shares, nor be made at less than 3 mos. interval. Semi-annual dividends may be paid to shareholders in permanent stock, and a reserve fund set aside out of the profits. Joint Stock Co. Act to apply except where varied by this Act.

Chap. 81—Incorporates LA SOCIÉTÉ DE CONSTRUCTION ST. JACQUES as a permanent building society. Capital stock of shareholders who have received no appropriations to be reduced to 10 p. c. of amt. subscribed by them. Capital stock to be divided into shares of \$100 each. Capital may be increased and classes of temporary shares may be opened. Claims of society against proprietor of shares to be first claim on such shares. Society may invest its money in real security, or in Dominion or Provincial securities, or municipal debentures. A reserve fund may be established from profits under certain conditions.

Chap. 82—Incorporates DOM. OF CAN. CIVIL SERVICE MUTUAL BENEFIT ASSOCIATION, with usual powers. Real estate may be held for 5 yrs. Directors to be six. Provisional Directors: Wm. Patton, W. H. Kittson, H. Co. Beck, J. B. Eager, Wm. Gillesby, J. F. Jagoe and Alfred Crisp. All dues to be paid to and recoverable by the Treasurer. Funds to be invested in Govt. securities, mun. debentures, 1st mortgage on real estate, or on deposit in bank, chartered or savings.

Chap. 83—Incorporates DOM. GRANGE OF PATRONS OF HUSBANDRY of Canada, for improvement of agriculture and certain other purposes, with power to hold property and dispose of it, sue and be sued, to make rules, &c. All funds to be devoted to carrying out the objects for which the corporation is constituted. Corporation to have power to institute Division Granges subject to rules of Dominion Grange if not inconsistent with laws of Canada. No. of Directors, 7. Provisional Directors: S. W. Hill, W. P. Page, J. Daly, A. Gifford, A. J. Hughes, W. Cole, and C. Drury. Returns to G. in C. to be made when required, of all property, real and personal, and all receipts and expenditures.

Chap. 84—Amends Act incorporating GLOBE PRINTING Co., giving power to establish branch offices, and to increase capital stock as required.

Chap. 85—Amends Act respecting CANADIAN ENGINE & MACHINERY Co., extending their powers to any place or places in Canada, allowing capital stock to be reduced to \$100,000; liabilities to third parties being reserved.

Chap. 86—Grants further powers to SPRINGHILL & PARSBORO, COAL & RAILWAY Co., (Limited) giving all railway powers and privileges conferred by Railway Act of 1868. Power to buy and sell, and charter ships, steamboats or other vessels, for the carriage of coal or other freight, to lease or hire railway plant, to borrow a sum not exceeding \$600,000 at not more than 8 p. c., and issue debentures of \$100 each for such sums, and mortgage the lands and revenues of the Co. for their payment, and to issue promissory notes of not less than \$100 but not payable to bearer.

PROVINCE OF ONTARIO.

(Legislature opened 3rd January, and prorogued 2nd March, 1877.)

SUPPLIES.

Chap. 1—Is the supply bill and grants \$2,005,378.51 for services of the year 1877, and \$19,223.57 for 1875.

RAILWAY AND INSURANCE ACTS.

Chap. 2—Parts of 39 V., c. 77, relating to the London, Huron and Bruce Railway Co.; of 39 V., c. 79, relating to the Niagara Falls and Lake Erie Railway Co.; and 39 V., c. 91, incorporating the Home Fire Insurance Co.; and c. 93 to incorporate the Union Fire Ins. Co., are repealed.

ESCHEATS AND FORFEITURES.

Chap. 3—Property escheated to the Crown because the last owner died intestate and without heirs, or forfeited for any cause, may be taken possession of by the Crown, or a person appointed in its behalf, without previous inquisition; and the L. G. in C. may convey it or any part of it to any person having either a legal or moral claim, or to fulfil a contemplated disposition of deceased, or to reward the person making the escheat known, before possession is obtained, and in face of a dispute as to the title of deceased—leaving the person to whom it is conveyed to make good his claim thus derived through the Crown.

ESTATES OF INTESTATES.

Chap. 4—When a person dies intestate, without heirs in the Province or where they may be conveniently communicated with, the L. G. may direct the A. G. to apply for letters of administration which an competent Court may grant. If deemed advisable, the L. G. in C. may direct the sale of the estate by auction or otherwise, and the A. G. may grant valid title. If an heir or will be found, the A. G. still acts until the other parties receive authorization from the Courts and his letters are revoked, and he may complete sales and conveyances begun. Pending his administration he may cause an inquiry in chancery into the rights of the Crown in such estate. A separate account is to be kept of moneys realized from such estate. At the end of 10 yrs. they are to be paid into the C. R. F. if meantime unclaimed. When any person proves his right to them they are to be paid over with interest realized as settled from time to time by the L. G. in C. Claimants must take their recourse in chancery giving security for costs if the A. G. demands it. The A. G. deducts all disbursements made for inquiries or in administering the estate.

REFERENCES TO SUPREME AND EXCHEQUER COURTS.

Chap. 5—Gives jurisdiction in cases of dispute between the Dominion and the

Province, and between Ontario and any other Province which passes a similar Act, to the above Courts; and in cases in which the validity of any Act of the Parliament of Canada, or of the Legislature of Ontario is raised and is held by the presiding judge to be material, he may, even if not moved thereto by either party, refer the question to the Supreme Court.

REVISED STATUTES.

Chap. 6 Enacts and provides for putting in force of the Revised Statutes of Ontario, providing also for the incorporation therein of Acts of the present Session. The L. G. in C. puts them in force by proclamation.

Chap. 7—Provides for the amendment of divers Acts incorporated in the Roll of the Revised Statutes, and the incorporation therewith of such amendments.

AMENDING ACT.

Chap. 8—Amends divers Acts of Ontario.

Judges of the Exchequer Court have the same right to use Court Houses, &c., as have Judges at *Nisi Prius*.

After the next vacancy in the Chief Justiceship of the Q. B., the Chief Justice of the Court of Appeals is to be styled Chief Justice of Ontario.

The Practice Court under Con. Stat. U. C. c. 10, s. 9, is abolished, its business being transferred to the Court under s. 19, of Administration of Justice Act, 1874.

Salaries of officers of Courts are payable monthly.

The Judges of the Queen's Bench or Common Pleas may, by rule in Easter term, dispense with Trinity term in each year.

The Judges in Chancery may arrange for additional sessions, if found necessary at any place, after the Circuits have been arranged under the Act. All mortgages, securities, funds, &c., standing in the name of the Accountant of the Court on 26th June, 1876, are declared to have been since vested in the Referee in Chambers, and hereafter, when there is no Accountant, all such securities, &c., shall vest in the Referee, or such other officer as the Court appoints.

When there are two County Judges, or two persons doing the duties, they may sit concurrently, the one for jury trials the other for cases tried without jury, after the adjournment or termination of the Quarter Sessions. The judges may, with the approval of the L. G. in C., fix the sittings of the County Courts and Quarter Sessions in June and December. If the Municipal Council approves, the L. G. in C. may appoint a short-hand writer to any County Court, to be paid by salary or fees or both. If by salary the fees go towards it.—the County Council paying the balance quarterly. But this does not apply to York. A retired County Court judge may hold a court at request of the

Judge or under order of the G. G., on request of the L. G., and he may be appointed upon the County Court Judges' board. Actions by or against a County Judge may be brought in an adjoining County, and a Division Court action by or against a Stip. Magistrate in an adjoining County or District.

The Chief Justices and any 2 other Judges of the Superior Courts of Common Law may make and alter rules of court for their own and the County Courts; the Judges of the Court of Chancery for their own court. They have the force of law.

Comrs. for taking affidavits in the other courts are officers for a like purpose of the Court of Appeals. And they may receive affidavits respecting claims over which such courts have jurisdiction, though proceedings are not pending before them.

Persons not barristers or attorneys may not be appointed Notaries Public until they have passed an examination prescribed by the L. G. in C., before the County Judge or other person named for the purpose, and received his certificate of having passed the examination and that the appointment is advisable. A fee of \$5 is payable for the examination and certificate.

Goods exempt from seizure remain so when they pass to the widow or children on the debtor's death, or his representatives, in case he absconds, and the selection under the Act may be made by the widow, heirs or guardian of the children.

In order to obtain a good title to chattels mortgaged in one county or district, and removed to another without renewal of registration therein, the purchaser or mortgagee must be in good faith, else the claim of the mortgagee in the first county holds.

In case of a vacancy, by death, disqualification or resignation, in a trust, the remaining trustee or trustees, or administrator of such trustee, in default of persons named in the instrument creating the trust, may appoint a new trustee to fill the vacancy, and the property, &c., should be forthwith conveyed to the trust as thus newly constituted. This power may be exercised when a trustee named in a will has died in the testator's lifetime.

The Courts may appoint the mother guardian to her minor children notwithstanding the father, by will, has ordered otherwise, or appointed another person, if they see proper, and order payment out of the estate for the support of the minors. They may also give effect to a testamentary appointment by the mother different from the previous appointment of the father. The Court of Chancery may remove testamentary guardians and trustees for the same reason as others. But this is not to interfere with the directions of the father respecting the religious faith in which a child is to be brought up.

Papers on which an order under the Married Women's Real Estate Act has been obtained must be filed with the Clerk of the Court to which the judge belongs. When a person, whose wife is insane, desires to sell property free from dower, or has sold, leaving a portion of the purchase money to meet it, or giving an indemnity against dower, he may apply to a Judge, who, the facts being proved, may dispense

with the wife's intervention to bar the dower, but taking care that the value of it remains a charge on the estate or is otherwise secured for her benefit. If the wife of a vendor be living apart from him, under circumstances which would prevent her from claiming alimony, a Judge of a Superior Court may permit the sale free of dower. Deeds by the wife for barring dower on property which the husband has sold, though the husband is not a party to them, or there is irregularity respecting the certificate or acknowledgment, are confirmed.

Contingent interests in lands, over which any "party has any disposing power which he may, without the assent of any other persons, exercise for his own benefit," are liable to seizure and sale under execution.

Provision is made for the partition or sale of property by the Court of Chancery, when persons interested are not known to the plaintiff, or have not been heard from for 3 yrs. or upward, it having authority, as in cases under 32 V., c. 33, respecting persons supposed to be dead.

Every contingent remainder at present or existing, or hereafter created is declared capable of taking effect, notwithstanding the determination by forfeiture, surrender or merger of any preceding estate of freehold.

Grants by O. in C. of the G. G. or L. G. may be registered in the Division where the land is situated, by deposit of a certified copy.

A Police Magistrate or Stip. Magistrate has the authority of two J. P.

The Acts relating to the Niagara Falls district are made permanent.

The Clerk of the Peace summons the Auditors under 33 V., c. 8, by order of the County Judge, submits the accounts, records the proceeding and carries out the orders of the Boards. The returns made by the Clerk of the Peace, under 32 V., c. 6, s. 9, are to be recorded as when made to the Quarter Sessions, and the same fees are allowed them. The County Treasurer provides the County Audit Board with a list of items rejected from previous accounts by the Provincial Treasurer, and the amts. may be deducted from future accounts of the same officers—and the Board may order payment to be deferred until items concerning which they have a doubt have been allowed by the Provincial Treasurer. If there be no assessment rolls to guide them, the seniority of 2 townships unlisted is determined by the L. G. in proclamation or County Council in by-law. A County Council may provide by by-law, passed before 1st July, for holding nominations of Reeve, Deputy Reeve, and Councillors, on the last Monday but one in December, in remote townships. In case of the incorporation of new townships, &c., although the first election may not be held till the 1st Monday in January which is 3 mos. after the proclamation or by-law, the nominations and unopposed elections may take place on the last Monday in the intervening December.

A bribery oath is provided to be administered to Municipal electors.

The rate-payers are to vote upon a by-law at a time fixed therein, not less than 8 nor more than 5 weeks after the first publication of it.

a to bar the
the value of
estate or is
ment. If the
rt from him,
ould prevent
a Judge of a
the sale free
e for barring
the husband
and is not a
irregularly
acknowledg-

is, over which
osing power
assent of any
is own bene-
d sale under

partition or
of Chancery,
not known to
n heard from
ing authority,
3, respecting

er at present
ed is declared
withstanding
re, surrender
state of free-

G. or L. G.
vision where
it of a certi-

p. Magistrate
Niagara Falls

ummons the
order of the
the accounts,
carries out the
returns made
under 32 V., c.

hen made to
the same fees
ty Treasurer
board with a
previous ac-
censer, and
from future

h they have
y the Provin-
o assessment
niority of 2
ed by the L.
y Council in
may provide

st July, for
eve, Deputy
the last Mon-
remote town-
of new
first election

Monday in
fter the pro-
nominations
y take place
y intervening
to be admin-

o upon a by-
not less than
fter the first

Upon the organization of a new town-
ship in territorial districts, 1 Reeve and 4
Councillors, being voters, are to be elect-
ed. All resident householders of age, and
British subjects, are voters. The voting
is to take place at the time and place set-
tled by the Stip. Magistrate as in other
municipalities. If a poll be demanded,
the election is adjourned for a week, and
notices put up in 8 conspicuous places.
The poll book is to be of the old form for
open voting. The Returning Officer has
the casting vote if needed, but no other.
Those elected hold office till their suc-
cessors are elected or appointed and sworn in.

The Councils of townships or villages,
not attached to counties for municipal
purposes, may grant licenses to Auc-
tioneers, &c.

The Assessor's certificate must state
that the notices sent to the person assess-
ed shows the correct amt. The assess-
ment roll is binding after it is finally
passed, notwithstanding errors in it or
in the notice sent to the ratepayer. Com-
plaints against drainage assessment go to
the Court of Revision of the municipality,
the Clerk furnishing it with the necessary
part of the roll; and appeals go to the
County Judge. When an alteration is
made the whole of the assessment of that
municipality must be so raised as to make
the aggregate the same as before.

A person dissatisfied with the award of
fence viewers, under 37 V., c. 25 or c. 23,
must serve notice of appeal to the County
Judge within 1 week after notification to
him of the award.

If the fence viewers laying out a ditch
for a water course find that the owner of
any property *en route* does not require it
but adjacent proprietors do, they order it
to be done at the expense of the others, and
these may cut it through his lands with-
out trespass.

Directors of Mutual Fire Insurance Cos.
may waive forfeitures of policy under 38
V., c. 44, s. 37-40, and pay the claims.

In granting letters patent of incorpora-
tion, the L. G. in C. may change the name
and vary the objects of the Co. from those
set forth in the notice and petition. The
quantity of real estate to be held by a
Joint Stock Co. is settled by the Letters
Patent. In case due notice of a bill to
incorporate a Co. is given, but such bill is
thrown out or withdrawn, the parties
may, within 1 mo. from the close of the
session, present their petition for letters
patent—the other notice being sufficient.
And in case the proposed capital is \$3,000
or under the L. G. may dispense with any
notice. Upon proof of solvency, &c., a
Co. may obtain a change of name in a
similar manner to that prescribed for Cos.
chartered by the G. in C. by Dominion
Act of this session.

A debenture made payable to a Provin-
cial Treasurer, by his name, or to his order,
may be endorsed by his successor in office.

The Govt. may invest moneys in Mun-
icipal debentures for drainage under 38
V., c. 39, although the by-law provides
for an issue larger than \$20,000, but not
over \$30,000—the government not taking
more than \$20,000 from one municipality.

Timber seized for non-payment of crown
dues may be sold 2 mos. thereafter unless
dues be paid.

An agreement for the maintenance or
partial maintenance of a lunatic in an

asylum, holds good for such mainten-
ance in any other Provincial Asylum: to
which he or she may be transferred.

By-laws under the Temperance Act, 1864
(Dunkin Act), hereafter come into force
on the 1st May next, after they are passed.

The time for the registration of partner-
ships under 33 V., c. 20 and 35 V., c. 18, is
extended to 1st January, 1878.

No license for sale of spirituous liquors
may be granted to a License Comr. or In-
spector, nor for the premises of which
either is owner. If the Comr. issues or
the Inspector recommends such license he
forfeits \$500. This does not apply to prop-
erty held by a Joint Stock Co., in which
the Comr. is a shareholder. But he may
not vote on any question concerning such
license, under a like penalty.

VOTES TO FARMERS' SONS

Chap. 9—Provides that farmers' sons of
proper age, &c., resident at home, may be
entered on the assessment roll as joint
owners with their father, when he is
living, or as tenants or joint tenants of
their mother—their father being dead,
and be given a vote thereupon. If the
property is not assessed for enough to give
all votes, only so many of the elder sons
shall be entered as the land will qualify
together with their father if living. The
residence must be for the year preceding
the return of the assessment roll; absence
from home for 4 mos. or less of the 12 not
to invalidate right. When so entered on
the assessment roll with his consent the
son becomes liable for his share of the
assessment and for statute labour; and
he has all the rights of others entitled to
vote to compel such entry of his name.
Proper oaths are provided to be taken by
such voters when required at a Legislative
or Municipal election.

LEG. ASSEMBLY ELECTIONS.

Chap. 10—On the copies of draft voters'
list sent out—notice of date of posting in
clerk's office and to electors to claim cor-
rections is dispensed with; also the notice
of posting up, in a newspaper. A person
struck off under 39 V., c. 11, s. 4, as having
parted with property named in list, may
apply to be replaced for other property
acquired. And any person rated or liable
to be rated may apply to be placed on the
roll and list within 60 days of final revision
of latter. The time within which
complaint of errors may be made runs
from the date of posting only. The Re-
turning Officer obtains from the Munici-
pal Clerk and furnishes to each D. R. O.
the dates of the return of the roll (on
which the voters list is based) by the As-
sessor, and on which it was finally revised
and corrected. The clerk must give
this under penalty of \$200, receiving 25 cts.
therefor. The date so established is to
form part of the voters oath. An oath is
provided for those who have ceased since
the date of the revision of the roll to hold
the qualifying property, but, being still
resident in the municipality, are entitled
to vote.

STOUFFVILLE VOTERS.

Chap. 11—This village, formed for mu-
nicipal purposes out of portions of Mark-

ham in East York, and Whitelchurch in North York, is separately incorporated; but voters are to vote in the separate ridings as if such incorporation had not taken place, and the clerk of the municipality must make 2 separate lists accordingly.

VOTERS' LISTS—MUNICIPAL ELECTIONS.

Chap. 12.—The Voters' List Act of 1876, as amended, is made applicable to Municipal elections. The polling subdivisions for Legislative and for Municipal elections shall hereafter be the same, but the Council may unite any two adjoining ones for the latter. The alphabetical voters' list shall hereafter consist of 8 parts—one showing those entitled to vote at both elections, one showing those entitled to vote at municipal elections alone, and the third those who may vote at Legislative elections alone,—and this for each polling subdivision. Before the day of nomination of municipal officers, the Treasurer, if he have the Collector's roll, if not, the Collector furnishes a list, verified upon oath, of those entered on parts 1 and 2 for income who have not paid their taxes before the 14th of December, and also (in municipalities where by-laws have been passed, disqualifying for non-payment of taxes,) of defaulters among those assessed on real property. Certified copies of these defaulters lists are to be furnished in like manner as voters lists, and copies of both are to be delivered to each Deputy-Returning Officer before the poll is opened. For copies of these voters' lists furnished by the Clerk of the Peace he receives 6 cts. per 10 names. The defaulters list is legal proof of its contents to the D. R. O. The Clerk of the municipality must furnish to the D. R. O. a certificate of the date of return of the assessment roll and of its final revision and correction, as well as to any other person for 25 cts., under a penalty of \$20. And this is also to be evidence on which the D. R. O. must act. The Clerk of the municipality is hereafter Returning Officer, those presiding at polls, Deputy-Returning Officers. Where a municipality is not divided into polling districts, the clerk acts as D. R. O. also, providing himself with the necessary documents. In all oaths, the date of the clerk's certificate as to final revision of roll is to be inserted in oath of qualification instead of reference to it. In municipalities divided into several polling districts, when votes are to be taken upon a by-law—a list is to be furnished to each D. R. O., in accordance with 39 V. c. 5, of those entitled to vote under 38 V. c. 48, s. 232 & 233. Where they are not divided, the clerk provides himself with documents and acts as D. R. O. An agent may take the oath of secrecy before the D. R. O. as well as the Municipal Clerk or a J.P. The last list certified by the Judge and returned to the clerk shall be used at all municipal elections. No person may vote who is not entered thereon, and no person's qualification questioned who is.

MUNICIPAL LOAN FUND.

Chap. 13.—In the unorganized parts of the following districts, the L. G. in C.

may order the expenditure of the following Municipal Loan Fund moneys for any purpose for which an organized township might pass a by-law, viz.: Algoma, \$8,256; Muskoka, \$1,010; Manitoulin Island, \$2,694; Parry Sound, \$1,288; Nipissing, \$8,582.

RAILWAY SUBSIDIES AND LAND SUBSIDY FUND.

Chap. 14.—Subsidies are granted upon the subjoined conditions, to the following railways: The Victoria, from Kinmount to Haliburton, 22 miles, \$692.16 per mile per an.; the Whitby and Pt. Perry, 27 m., \$173.04 per m. per an.; the Prince Arthur's Landing and Kaminitiquia River, 6 m., \$178.01 per m. per an.; the Kingston and Pembroke from the Mississippi to the Madawaska River, 30 m., \$692.16 per m. per an.; the Credit Valley, from Toronto to Ingersoll, from Streetsville to Alton, and from Cataract to Elora, 154 m., \$248.52 per m. per an.; the Montreal and City of Ottawa Junction, from the Province Line to Ottawa, 68 m., \$34.52 per m. per an.;—the last two in addition to the previous subsidy.—The previous appropriation to the Kingston and Pembroke Co., for that portion of the line north of the Mississippi not yet under construction, is cancelled. All these to be payable half-yearly, in January and July, for 21 years. Payments only to be made upon condition that the Company gives such running powers over its road to other Cos. connecting with it, and upon such terms as the L. G. in C. may deem necessary and just. Also that the portion of the road (not less than 10 consecutive miles) for which the payment is claimed has been completed to the satisfaction of the C. of P. W. within the time prescribed by law. Thereupon scrip or certificates, transferable, are issued for the amounts payable. The conditions prescribed by 39 V. c. 21, s. 6, also apply. The Cos. must furnish such information respecting progress, and such statistical information after completion as the Com. P. W. may require, and plans, location, weight of rails, &c., of colonization railways, are subject to approval of the Govt. engineer. The iron may not be removed from a subsidized road without leave of the L. G. in C. The time for the completion of all these lines is extended to the 1st January, 1880. Crown lands, ten miles in width on each side of the Victoria railway from the N. boundary of the Grand Clyde to the river Ottawa, at or near the mouth of the Maitawana, are reserved, to be sold, at not less than \$2. per acre, to form a railway subsidy fund. Terms to be settled by the L. G. in C. and price may be reduced by O. in C., of any parts certified not worth the \$2 by the C. O. L. after they are in the market. A separate fund is to be formed and separate account kept of the proceeds. And after cost of collection, they are to be applied to pay subsidies hereby or hereafter granted to railways. Pine trees are to be reserved and their proceeds not to go into the fund. The L. G. in C. may dispose of any of those lands as a free grant for the way or station grounds or other necessary uses of railways or other public purposes.

FREE GRANTS AND HOMESTEAD LANDS.

Chap. 15.—Timber licenses may be and might at any time have been granted, respecting lands reserved under the Free Grant and Homestead Acts, as over any other waste lands of the Crown. And all such grants heretofore made are confirmed. This not to interfere with judgment rendered, or any case pending on the 26th December, 1876.

EDUCATION.

Chap. 16.—The Council of public instruction may decide what are equivalent examinations for entrance to High Schools or Collegiate Institutes, either in Public School teachers' examinations or in those of learned bodies in the Province and make arrangements with the latter on the subject. They may arrange for the use of a public school as a County Model School for the training of teachers. They provide for examination of pupils in Model Schools. Agricultural chemistry, mechanics and agriculture, are made optional studies in public schools. The Council may impose such further conditions on candidates than those now exacted as may be necessary to secure proper teachers. Persons need no longer be candidates for 1st class certificates in order to obtain the second class, these latter being granted by the department, and third class only by County boards, which may renew them. The examination papers for admission to High Schools, &c., may be sent to any other person appointed besides the Inspector, and it is the duty of the Chief Superintendent to see that the examinations are properly held. The right to appoint a clerk to perform his duties in his absence, is taken away from him. A person deputed to make an inquiry into school matters may take evidence under oath. The Superintendent may authorize the payment, out of moneys voted, of one half the cost of maps and apparatus bought by school corporations elsewhere than from the Dept. His annual reports need not be made on or before the 1st July, but up to 31st December. The L. G. in C. may allot moneys voted for payt. of travelling expenses of candidates for second class certificates. The sums to be paid out of local rates for salaries of teachers of High Schools, &c., must equal the minimum Govt. grant to the municipality or section. Teachers Associations as well as Institutes are to be encouraged. The school year for Public Schools is divided into two terms, from 3rd January to 7th July, and from 18th August to 2nd December. But High Schools and Public Schools joined to them, or the latter in cities, towns or villages where there are High Schools, open on 7th January, and close on the Thursday before Easter, reopen the Tuesday after Easter, and close on 18th July, reopen on 1st September and close on 2nd December. The election of school trustees is to be by open voting. The polls close at any time after 11 o'clock, when a vote has not been polled within an hour. In cities, towns and villages the poll is to open at 10 o'clock. A school site includes land for offices and play-grounds, as well as for the school house. The rights of mortgagees, lessees or tenants, are to be

arbitrated like those of the owner. The Township Council is to pass a by-law to authorize the trustees to borrow money for purchase of site and erection and repairs of house, &c. Loans of surplus money by a municipality may be made to any school corporation within its limits. Boards of Examiners of teachers in cities are done away with. The teacher's report to the Superintendent or Inspector, may be through the Trustees or otherwise. School Inspectors may take advantage of the superannuation fund. The additional pay of an Inspector for remote settlements, may be derived from moneys voted by County Councils as well as the Legislature. In rural school sections corporations two trustees must agree to authorize any action; in cities, towns and villages, or township boards, a majority is a quorum; the chairman having the casting vote. A by-law to incur a debt does not require the sanction of a popular vote. But to change a school site a special meeting of rate-payers must be called; if the meeting and trustees disagree arbitration is had. In any township divided into school sections, the question of forming a township board may be submitted at the annual school meeting; and if assent be given by 2/3rds of such sections not united to another municipality, the Township Council passes a by-law (to take effect on the next 1st January), establishing such board and dividing the township into 4 wards for the purpose, to be the same as those for municipal purposes where formed. Two trustees are elected in each ward at next election and thereafter one retires each year in rotation and one is elected in his place, the elections taking place on the 2nd Wednesday in January. All the powers of the trustees for sections are merged in the board. The union of any portion of the municipality with another or part of another is dissolved by such by-law, but may be renewed. If permanently dissolved all rights and liabilities created under the old union nevertheless remain. A valuation of the property and debts of each section is to be made by the Inspector and 2 non-residents of the township appointed by the Council, and they settle their respective rights and claims. In case of separation as above, each township Council appoints a person to act with the Inspector in a like valuation, and decide how the claims of each is to be settled. The County Judge is added if the arbitrators be an even No. After the Board has existed 5 yrs. the Council may, on the petition of 20 rate-payers in each of the majority of the wards, submit to vote in the several wards the question of returning to the school section system,—the voting to be open. If a majority in a majority of wards decide in favor of it, a by-law is passed accordingly and a new valuation and adjustment is made as above. This Act is to apply after 1st January, 1878, where township boards already exist, the township Councils dividing into wards before 1st October, 1877, if not done already. The power of Councils to alter the boundaries of sections includes the division or union of sections or parts of them. When finally settled, after or without appeal, such alterations, &c., remain in force for 5 yrs. at least. Teachers salaries are payable quarterly, and if the trustees are not in funds they may borrow the necessary amt. at

not higher than 8 p. c. Portions of several municipalities may be united into 1 school section, a board of arbitration being formed as above (or separations, &c.) and reporting on its advisability and the proper conditions of such union, and by-laws being passed by the several Councils. It is to be considered a section of the township or a division or district of the village or town in which the school house is. The boundaries may be altered or union dissolved, if a majority of rate-payers in the part belonging to any municipality, petition for and the Council pass a by-law. Existing unions are confirmed and proceedings for setting them aside for informalities may be stayed on payt. of costs. Towns not separated from Counties may put their schools under the County Inspector, paying him like salary as for rural schools. The L. G. in U. may form inspectors' districts in remote settlements and territorial or judicial districts,—the County or Provincial Councils paying their share of the Inspector's salary and expenses. Further provision is made for the entering in all assessment rolls, not only the school section of the rate-payer, but whether rated for separate or public school, and whether Catholic or Protestant, and the same in the Collectors Roll, a special column being also inserted for school debts. This portion of the Assessment Roll may be appealed against as any other. And the Council are to levy and collect all such legal rates and account annually for them. Separate School Trustees wishing these provisions carried out must give notice to the Municipal clerk a week before assessment is begun. Otherwise they may go on under former Acts. County Councils are to make provision for the quarterly payment of teachers' salaries and may, if necessary for that purpose, borrow money at 7 p. c. It is the duty of the Co. Treasurer to pay over County rates in proper proportion to local Treasurers—who are to be considered as County sub-Treasurers—for school purposes. The provision for payts. by him on the Inspector's order is repealed, and the local Treasurers are to do this. Where several townships are united for school purposes, there being no County organization, a board of 5 members with same powers as other school trustees is to be elected on the 2nd Wednesday in each January, who may provide a school and teachers on the requisition of the heads of five resident families. Appeals from assessments which are made by the officer of the board in unorganized townships go to the Stip. Magistrate or County Judge. When an organized and an unorganized township are to be united for school purposes the Stip. Magistrate acts on behalf of the latter instead of a Reeve. The County Council is to raise \$100 at least for the County Model School, and \$50 for the Teachers Institute or Association. Accommodation must be provided by the School Trustees for frds of the school children in the section according to the census of the preceding year. Trustees vacate their seats by ceasing to reside, by absence from meetings for 3 mos. without leave, and by being convicted of a felony or misdemeanour. Parents are excused from penalties for not sending their children to school, if the neglect has not been wilful, but caused by extreme

poverty, ill health or too great a distance from school.

HIGH SCHOOLS.

High Schools and Collegiate Institutes are under the jurisdiction of the County Council, though deriving their title from the city, town, or village in which they are situate. High School Districts are no longer to be formed, except of a county or electoral district, but those now existing remain till abolished by the County Council; more than one such school may be established in a county. Where such school is established in a city or town separate from, but within a county, the two Councils may agree upon terms upon which it may serve for both. A sum equal to the minimum grant is to be provided by any separate city or town for any such school within it. Where minor municipalities are formed into a High School District, they must furnish the sums required, equal to their proportion of Government grant, on application of the High School Board.

UNIVERSITY OF TORONTO.

Convocation may discuss and advise the Senate respecting the application of any college for affiliation, but the power of decision is taken away from it.

AGRICULTURE, ARTS, &c.

Chap. 17.—Consolidates the laws respecting Agriculture, Horticulture, Arts and Manufactures, and the Boards and Associations formed for their encouragement. The Council of the Provincial Association is made up of the C. of A., the M. of E., all the Professors of Agriculture in chartered Colleges and Universities, the President or a Vice-President of the Fruit Growers Association, the Entomological Society the Dairymens' Association, and the Ontario Society of Artists, and the President and Vice-President of the Association of Mechanics' Institutes of Ontario, or persons appointed in their places—and 13 delegates elected from the several Agricultural Divisions.

SALES OF LIQUORS.

Chap. 18.—The appointment of Inspectors and Commissioners may be under authority of the L. G. Licenses for sale on vessels may be issued by an Inspector at a port in a district in which they sail, or at which they call. The prohibition of connection between a tavern and grocers' shop only applies in townships where a by-law to that effect is passed. Petitions for license to take effect on the 1st May, should be filed with the Inspector on or before the 1st April. Unless otherwise provided, every license holds good only for the person while resident on the premises described in it. The right to transfer a license must be asked from the Comrs. within 1 month after the removal, death, or assignment of property, &c., of the original holder, and the transfer forthwith made upon leave being granted. Before leave is granted, the proposed transferee must produce an Inspector's report in his favour. If a license becomes void in any way before its expiry, the Comrs.

may grant a new one for the unexpired term, on such conditions as to refunding duty to original licensee as may seem just. The penalty for a person with a shop license, or chemist or druggist permitting liquors sold to be consumed on the premises, is from \$20 to \$50. No person who is not licensed may hold himself out to be so, by any sign or notice. A chemist or druggist must record every sale of intoxicating liquors, the quantity, purchaser's name, and the physician's certificate, if any; and a sale not recorded is *prima facie* illegal. Drinking liquors, whether sold or not, in licensed premises between 7 p. m. on Saturday and 8 a. m. on Monday, is forbidden, under the penalty provided, except by members of the family or lodgers. The same prohibition is applied to vessels in ports. The penalties enacted against municipal councillors and officers, by 37 V. c. 32, ss. 32 and 33, are in addition to other penalties incurred. Previous convictions under s. 35 of that Act may be proved by a certificate under the hand of the J. P. or Clerk of the Peace, or other satisfactory evidence. Conviction may be had as for a first offence, though there were previous convictions, and for various offences on the same day; but the increased penalty can only be inflicted for an offence on a subsequent day, and after information for the first laid. If the first conviction be set aside, the later one may be amended and the lesser penalty only exacted, as for a first offence. The two convictions need not be under the same section or for an offence of precisely the same description. Proceedings to cancel the license may be had before the County Judge, after 3 convictions of the licensee under the Act, although not for an offence precisely alike. Police Magistrate or J. P. may not suspend any penalty or punishment awarded. Prosecutions must be brought in 30 days after an offence. Notice of appeal to the County Court for convictions before J. P. or Police Magistrate, under 37 V. c. 32, s. 35, must be given within 5 days. If in custody, the appellant must remain so, or give security to appear personally to prosecute it and abide the decision. Proof of traffic in liquors by any person employed by, or allowed to act for the occupant of premises, or allowed by occupant to remain on them, is conclusive evidence of traffic with his sanction. Officers, policemen and Inspectors, whose duty it is to prevent violations of the Act, may not only demand admittance to premises where refreshments or liquors are reported to be sold, but search them—and obstructing such search is punishable as hindering admission. On information, a J. P. or P. Mag. may issue a warrant, authorizing an officer at any time within 10 days after its date, to force his way into a place where it is suspected there is liquor kept for sale, and break open if necessary, any cupboard, or other receptacle; and any liquor found is presumed to be kept for illegal purpose, till the contrary is proved. Bylaws to increase duty on licenses must be passed before 1st March in any year, and has force till repealed. License duties are to be paid by licensee into bank, and the deposit receipt furnished to Inspector. Cheques on License Fund are to be drawn by the Inspector and endorsed by the Chairman or other Comr. Fines under

this Act at Clifton also go to License Fund. Wholesale licenses may be granted at any time after the Comrs. have so directed, and become void if a retail trade is carried on upon the premises. The penalties under the License Act may be inflicted for illegal retail sale where the Temperance Act is in force, and a wholesale license must be taken out for the sale of the quantities thereby allowed. Where a new license for a year is refused to a person licensed in the previous year, the old license may yet be extended for a period not exceeding 3 months on payment of proportional duty. In cities the number of licenses prescribed by the Act may be exceeded by the Comrs. for cause shown, provided the Nov. on 30th April, 1877, be not exc. ad; also in places of summer resort, one additional license for 6 mos. may be granted. In judicial or territorial districts the L. G. in C. may erect License Districts and appoint Comrs. and Inspectors. Its proportion of the cost of maintaining a License Board in municipalities when a by-law under the Temperance Act is in force, is payable by the municipal authorities so soon as the acct. is audited by the Prov. Treas. and demanded by the Lic. Comrs. No J. P. who is a License Comr. or Inspector may try any case under the Act in his district; but this does not apply to County Judges.

COURTS IN COUNTY OF YORK.

Chap. 19.—The County Court sits for issues of fact and assessment of damages, on 1st Tuesday in December and 2nd Tuesday in May, and the General Sessions of the Peace on the 1st Tuesday in March and the 2nd Tuesday in September. The terms of the County and Surrogate Courts commence respectively on the 1st Mondays in January and April, and 2nd Mondays in June and October. The L. G. in C. may appoint a short-hand writer for the County Court, payable by fees or quarterly by the County—the City of Toronto paying its share.

CONSTABLES.

Chap. 20.—A County Judge may at any time appoint a Constable for his County, notifying the Clerk of the Peace, who submits the appointment to the next General Sessions, and if by them not cancelled it remains valid. The Judge may suspend a Constable also, till one week after the opening of the Sessions, giving him notice in writing; if he thinks him worthy of dismissal, he reports fully to the Clerk of the Peace, who submits it to the next Sessions for their action thereon. The L. G. may appoint Provincial Constables having authority in all counties or districts.

MORTGAGES AND SALES OF PERSONAL PROPERTY.

Chap. 21.—Provides for the registration of certificates of discharge of Chattel Mortgages where they are registered. Where there have been renewals registered the discharge need only be registered upon and against the last renewal. Assignments also may be registered. The necessary affidavit may be made by the next of kin, executor or administrator of a deceased mortgagee or assignee, or the

assignee if living; but the assignment or several assignments under which he claims must be filed, in case of re-filing of mortgage by the assignee or his representatives.

PERMANENT BUILDING SOCIETIES.

Chap. 22.—These Societies may borrow upon debentures an amt. which, with all their other liabilities, equals twice their capitalized fixed and permanent stock and their reserve fund. But the total liabilities must never exceed the amt. remaining due on the mortgages held; the former being calculated deduction made of cash in hand or bank; the latter being computed or discounted at an interest at least equal to that they bear or were calculated to yield. But holders of debentures issued under the restricted powers granted by 20 V. c. 32, must receive notice at the place where they are payable of the intention to use these additional powers; and they can thereupon claim, on giving 6 mos. notice, payt. of those debentures with interest.

DENTISTRY.

Chap. 23.—No person not a member of "Royal College of Dental Surgeons of Ontario" shall practice or hold themselves out as authorized to practice dentistry, under a penalty of \$50—the rights of licensed medical practitioners being saved. Penalties are recoverable before a J. P. or in the proper Division Court. Proceedings before J. P. to be under 38 V. c. 4, and in default of payt. of penalty the party convicted may be imprisoned for 1 mo. Penalties to be paid over to Secretary of College. A person contravening this Act cannot recover for dental work done or materials furnished. The College may grant the degree of Master of Dental Surgery to practitioners of 5 yrs. standing, passing required examinations.

TERRITORIAL AND TEMPORARY JUDICIAL DISTRICTS, &c.

Chap. 24.—The L. G. may direct the C. P. W. to provide one or more gaols or lock-ups in any District or Provisional County. Except for purposes of 31 V. c. 35, and 23 V. c. 24, Muskoka and Parry Sound districts are annexed judicially to the County of Simcoe. The gaols or lock-ups therein are common gaols of the district and of Simcoe, in which persons held for trial may be confined, or persons condemned to imprisonment for not more than 1 mo., or those sentenced for longer periods till they may be conveniently removed to the gaol at Barrie. Those in Thunder Bay district are gaols or lockups of that district, and of Algoma, for persons held for trial or sentenced for 2 mos. or under, or until, if under longer sentence, they can be removed to Sault Ste. Marie. In the Provisional County of Haliburton, they are in like manner connected with Victoria, 1 mo. sentences only being served out in them. But the Court or Magistrate may order direct committal to the gaols at Barrie, Sault Ste. Marie or Lindsay. A County Court Judge for Simcoe may, at the request of the Stip. Magistrate, hold a Division Court in the district, and the Magis-

trate, at the request of the Judge, may hold one in the county. In lieu of other provisions, in previous Acts, it is provided that the Stip. Magistrates, in those districts, have therein the authority of County Court Judges in Division Court matters, and shall perform like duties; but the provisions of law, authorizing the signing of judgment by default for want of a notice disputing plaintiff's claim, or the garnishment of debts or money demands, do not apply to said Division Courts. An appeal is given from the decisions of Stip. Magistrates to the Court of Appeal under similar conditions as apply to appeals from the decisions of County Court Judges. Provision is made for the registration of Chattel Mortgages in the districts. When the mortgagor or bargainor is resident in a temporary judicial district or not resident in the Province, but the chattels are in such district, the law on the subject applies, the Clerk of the District Court being substituted for that of the County Court. In a territorial district, the Clerk of the first Division Court acts, and 10 days is granted, instead of 5, for the registration. In Nipissing, the Clerk of the County Court of Renfrew acts, and 20 days is allowed. Such mortgages already made may be registered to 1st January, 1878. The Act to go into force on 1st July, 1877; and is not declaratory of application already, or non-applicability of law respecting registration of Chattel Mortgages to such districts. In other than Division Court cases, in Nipissing, the action may be brought and venue laid in any adjoining county, but a court or Judge may order it for trial to another. All writs of execution for that district, must be directed to the Sheriff of Renfrew, and bind the land and goods from the time they are delivered to him,—the district, for those purposes, being made part of his bailiwick.

LANDS ACQUIRED BY MUNICIPALITIES.

Chap. 25. Cities, towns, and villages may acquire lands outside their limits for public purposes, but they do not thereby become part of such municipality, but remain as before.

DRAINAGE.

Chap. 26.—In cases where drainage can only be accomplished by embanking, pumping, or other mechanical operations, a petition of two-thirds of owners is required before action of the council. Works need only to be maintained during pleasure of council.

STATUTE LABOUR.

Chap. 27.—The exemption from Statute Labour of a volunteer, may be secured on the certificate of the captain of his Co., instead of the District Staff officer.

PAYING TAXES BY INSTALMENTS.

Chap. 28.—The council of any city, town, or incorporated village, may pass a by-law, making taxes payable by instalments.

LINE FENCES.

Chap. 20—The owner of a division or line fence, forming part of the enclosure of another's land, may not take it down without giving him 2 mos. notice, nor until he refuses, after a demand in writing, to pay therefor the price awarded by the fence viewers.

Chap. 30—Applies Municipal Law to TOWNSHIPS OF HAGARTY, SHERWOOD, JONES, RICHARDS and BURNS, in District of Nipissing, erecting them into a Township Corporation; and also the Townships of Clara and Maria; and gives power to Lieut. Gov. to annex said municipalities to County of Renfrew.

Chap. 31—Amends Act respecting MUNICIPALITY OF BHUNIAN, conferring further powers on Council, authorizing it to pass by-laws respecting auctioneers, hawkers, ferries, cabs, &c.; applying consolidated Public School Act to the municipality, fixing rate of assessment, and giving power to issue debentures and remit arrears of taxes.

Chap. 32—Gives to MUNICIPALITY OF SAULT STE. MARIE power to pass by-laws respecting auctioneers, &c., and legalizes assessment roll of 1874.

Chap. 33—Incorporates the Town of BELLEVILLE as a city, gives power to issue debentures for consolidating the debt, and declares Collector's Roll of 1876 valid.

Chap. 34—Incorporates the Town of BRANTFORD as a city. Also, provides for the removal of bodies from Mount Hope Cemetery to another at the expense of the Corporation, and sale of the Mount Hope Cemetery.

Chap. 35—Extends and defines the limits of the Town of ORILLIA, in Co. of Simcoe, making lots in South Orillia to form part of said town, when sanctioned by a vote of rate-payers on those lots.

Chap. 36—Empowers the Corporation of the Village of PORT ELGIN, to sell certain lands, with the consent of the donors of such lands, and apply the proceeds to finishing the Town Hall and erecting school buildings.

Chap. 37—Amends the WATER WORKS Acts of City of OTTAWA, authorizing issue of debentures to \$100,000, by the Corporation, by by-law, for their completion, and dispensing with the usual formalities with respect to the by-law, but it must receive the assent of the Electors. Water Comrs. must raise annually from Water Rates money to pay the interest on debentures and a sinking fund, the Water Works property to be charged for payment of the debentures.

Chap. 38—Provides for the erection of a COURT HOUSE in the City of HAMILTON, at the joint expense of the City and the County of Wentworth, according to an agreement set forth in the Act.

Chap. 39—Respects the CITY OF TORONTO, the Toronto WATER WORKS and other matters; giving further powers to the

Water Works Comrs., allowing Corporation to assume lands of said Comrs. for city purposes on payment of a certain sum; or if not assumed, lands to be sold. Makes further provisions respecting breaking up of streets by Gas Cos.; allows Corporation to purchase Gas Cos. Works, and gives direction for application of purchase money.

Chap. 40—Legalizes a By-law, 772 of City of Toronto, for the issue of certain debentures, and directs where and how such debentures shall be payable.

Chap. 41—Legalizes a By-law of COUNTY of SIMCOE, for guaranteeing certain debentures of the Town of Barrie.

Chap. 42—Legalizes a By-law of TOWN of WINDSOR, to raise a loan for the aid of a line of steamers between that town and Prince Arthur's Landing.

Chap. 43—Gives power to PORT HOPE HARBOUR COMRS. to issue debentures, and consolidate the harbour debt, with provisions for sinking fund.

Chap. 44—Enables the corporation of CONSUMERS to aid the Norval Manufacturing Co. to the extent of \$2,500 out of the Harbour Debentures.

Chap. 45—Authorizes the TOWN of DUNDAS to exempt certain property of the Canada Screw Co. from municipal taxation with the consent of the ratepayers of the town.

Chap. 46—Empowers the Council of the TOWNSHIP OF ADELAIDE to sell St. George's Square, in the village of Adelaide.

Chap. 47—Legalizes a certain survey of lands of CANADA CO. in the Township of BOSANQUET and MCGILLIVRAY.

Chap. 48—Legalizes certain surveys in the TOWNSHIP OF MATILDA, but no existing rights shall be disturbed.

Chap. 49—Authorizes Rector and Church Wardens of ST. MARK'S CHURCH, NIAGARA, to sell certain lands, and add the proceeds to Rectory Land Fund of said Parish.

Chap. 50—Authorizes SYNOD OF ONTARIO to apply a certain sum of money, held in trust by them, to payment of certain lots bought by St. John's Church, Iroquois, Dundas Co., and empowers Vestry of such Church to raise money on said land by mortgage, for the erection of a Parsonage House.

Chap. 51—Authorizes the BISHOP OF ONTARIO to raise \$3,500 by mortgage on a certain lot, in the village of ALMONTÉ, in County of LANARK, for the erection of a Parsonage.

Chap. 52—Authorizes certain lands belonging to ST. PAUL'S CHURCH, NEW-MARKET, Co. of York, to be sold for the building of a Parsonage and other needs of the Church.

Chap. 53—Vests in the Rector and Church Wardens of ST. PAUL'S CHURCH, TORON-

the Judge, may
In lieu of other
acts, it is provid-
ed, in those dis-
tricts, the authority of
the Division Court
shall be like duties;
, authorizing the
default for want of
life claim, or the
money demands,
Division Courts. An
decisions of Sup.
of Appeal under
County Court
for the registra-
tion or bargain-
ing judicial district
Province, but the
Clerk of the Dis-
trict for that of
territorial district,
Division Court acts,
instead of 5, for the
ing, the Clerk of
Renfrew acts, and 2)
mortgages already
to 1st January,
force on 1st July,
atory of applica-
licability of law
of Chattel Mort-
In other than
Nipissing, the ac-
and venue laid in
but a court or
trial to another.
for that district,
beriff of Renfrew,
ids from the time
—the district, for
made part of his

MUNICIPALITY.

, and villages
the limits for
y do not thereby
municipality, but re-

HE.

re drainage can
by embanking
nical operations,
of owners is re-
council. Works
ntained during

BOUR.

on from Statute
ay be secured on
in of his Co., in-
officer.

INSTALLMENTS.

of any city, town,
may pass a by-
able by instal-

to, certain property and lands belonging to that church, makes valid a mortgage on those lands, and authorizes the payment of money raised by such mortgage for building a school house.

Chap. 54—Authorizes the Rector and Churchwardens of the Church of ST. ALBAN THE MARTYR, OTTAWA, to mortgage such lands for any sums of money necessary for the purposes of the church, and renders valid a mortgage already given to Trust & Loan Co. of Canada.

Chap. 55—Enables the SYNOD of Diocese of NIAGARA to sell certain lands in Township of ARTHUR, Wellington Co., proceeds to be applied to purchase of parsonage site and house in village of Mount Forest.

Chap. 56—Authorizes SYNOD of Diocese of HURON to sell certain lands in Township of WARWICK, Co. of Lambton, and invest proceeds, paying the int. to Rector of St. Mary's Church in said Township, until such time as the vestry shall procure the necessary site for a parsonage, when one-fifth of the principal may be applied to the building of such parsonage.

Chap. 57—Enables Trustees of the PRESBYTERIAN CHURCH of ORILLIA to dispose of certain lands in Orillia and to remove the remains of the dead from them to a new Cemetery.

Chap. 58—Makes the R. C. BISHOP of HAMILTON a corporate body, vesting in him all lands, tenements, &c., belonging to R. C. Church in the Diocese of Hamilton, with power to borrow money on mortgage, and making valid mortgages already held on such lands.

Chap. 59—Incorporates the "WILLARD HALL, PETERBOROUGH PROTESTANT POOR TRUST"; to be composed of 8 trustees, of different Protestant churches, to hold such trust, invest funds and use the dividends for benefit of Protestant poor of the town, who may be *bona fide* residents.

Chap. 60—Incorporates the "CONFERENCE of the CHRISTIAN CHURCH in Ontario," giving them power to establish District Boards, Missionary and other funds, make by-laws, acquire and sell lands, &c., &c., and hold lands by devise whose annual value is \$1000; and no land acquired can be held except for actual use for more than 7 years.

Chap. 61—Incorporates ONTARIO MISSIONARY SOCIETY of the METHODIST EPISCOPAL Church in Canada, with power to hold land, &c., to the annual value of \$1000. The Corporation to be under the control of the General Conference of the Methodist Episcopal Church of Canada.

Chap. 62—Amends the Act incorporating UPPER CANADA BIBLE SOCIETY, enabling Directors to make grants to the British and Foreign Bible Society and other Societies, and to acquire property to the annual value of \$1000.

Chap. 63—Amends Act incorporating CANADIAN LITERARY INSTITUTE of Woodstock, increasing No. of Trustees to 21, of whom two-thirds are to be Regular

Baptists, and authorizing the raising of a loan not to exceed \$10,000.

Chap. 64—Incorporates ALMA COLLEGE, at ST. THOMAS, as a Ladies' College of the Methodist Episcopal Church, with the usual corporate powers; with power to hold property to the annual value of \$5,000, to make by-laws and rules for government of college, &c. The Corporation to be under the control of General Conference of Methodist Episcopal Church.

Chap. 65—Incorporates, as TRINITY MEDICAL SCHOOL, E. M. Hodder, N. Bethune, B. Gelkie, J. Fulton, W. H. Ellis, J. E. Kennedy, H. Robertson and J. A. Temple, with power to hold real property to the value of \$20,000, with all powers necessary to continue and conduct a school for medicine, surgery, &c. No religious test to be required. School may affiliate with an University and College of Physicians and Surgeons—may grant degrees to students.

Chap. 66—Incorporates STANDARD FIRE INSURANCE Co., with a capital of \$1,000,000. Provisional Directors: D. B. Chisholm, J. J. Middleton, T. McIlwraith, Alpheus Heamer, and Robert Duncan. Head office, Hamilton.

Chap. 67—Incorporates "PEOPLE'S GAS Co. of TORONTO," for supplying said city and vicinity with gas. Capital \$300,000. Usual powers. Provisional Directors: Hon. A. Campbell, Hon. W. McMaster, J. Maughan, Jr., P. D. S. Conger, J. B. Boustead, N. Barnhart, C. J. Campbell, J. Hallam, A. Manning, A. B. Lee, P. G. Close, A. Nairn, H. I. Hime, W. B. Scarth of Toronto; C. J. Starling of Belleville, and T. D. Hall of New York.

Chap. 68—Incorporates INDUSTRIAL EXHIBITION Co., for establishing and holding Industrial and General Exhibitions in the Province of Ontario, with power to hold land and tenements to annual value of \$5,000. Capital, \$500,000, with power to increase. Prov. Directors, Hon. W. P. Howland, C.B., Hon. D. L. Macpherson, Hon. W. McMaster, J. Michie, W. H. Howland, T. McCrosson, W. Arthurs, J. Hallam, S. P. May, and P. G. Close.

Chap. 69—Vests the property of the BOTHWELL LAND and PETROLEUM Co. in certain trustees to sell and dispose of the same, and divide proceeds according to directions given.

Chap. 70—Enables the PICKERING HARBOUR and ROAD Co. to issue bonds to the amt. of \$25,000, for improving the Harbour.

Chap. 71—Amends the PREL GENL. MANUFACTURING Cos. Act, giving the co. power to carry on business as Dairy Farmers.

Chap. 72—Incorporates LEAMINGTON, COMBER and LAKE ST. CLAIR RAILWAY Co., to construct a railway from Leamington on Lake Erie to Stoney Point on Lake St. Clair. Capital, \$50,000. Railway to be completed in 7 yrs. Provisional Directors: G. Russell, C. H. Fox, C. Chamber-

the raising of a

ALMA COLLEGE,
College of the
arch, with the
with power to
nual value of
and rules for
The Corpora-
of General
ist Episcopal

TRINITY MEDI-
r, N. Bethune,
H. Ellis, J. E.
and J. A.
to hold real
of \$20,000, with
continue and
medicine, sur-
to be required.
an University
and Surgeons-
nts.

STANDARD FIRE
pital of \$1,000,-
: J. B. Chis-
C. McIlwraith,
Robert Duncan.

PEOPLE'S GAS
lying said city
pital of \$300,000.
nal Directors:
W. McMaster,
Conger, J. B.
J. Campbell, J.
B. Lee, P. G.
Hime, W. B.
riling of Belle-
York.

INDUSTRIAL EX-
ng and holding
ibitions in the
power to hold
nual value of
with power to
Hon. W. F.
Macpherson,
ichie, W. H.
V. Arthurs, J.
G. Close.

erty of the
TROLEUM Co.
nd dispose of
eds according

KERING HAR-
bonds to the
ing the Har-

PREL GENL.
giving the co.
ss as Dairy

LEAMINGTON,
AIR RAILWAY
om Leaming-
Point on Lake
Railway to be
sional Direc-
O. Chamber-

lain, W. Ryall, P. Conover, W. Watson,
P. Williams, J. Baker, J. Askew, W.
Hazleton, G. A. Morse, A. Lamarsh,
M. W. Scott, and H. J. Coulson.

Chap. 73.—Incorporates the NIAGARA
& ST. CATHARINES RAILROAD & STEAM-
BOAT Co. to construct a railway from
Niagara to St. Catharines, or Merriton,
and to own steamboats to ply in con-
nection with said railway between Toronto
and Niagara. Capital, \$250,000, viz: \$100,-
000, preferential shares; >100,000 steam-
boat scrip; \$50,000 railway scrip. Rail-
way to be completed in 5 yrs. Provisional
Directors: R. Beil, P. J. Close, J. Ginty,
P. Patterson, P. A. Scott, J. Stillman, J.
T. Bush, C. Brown, R. Struthers, F.
Stinson, J. D. Tait, N. Pafford, S. H.
Follett, R. Best, J. W. Avery, G. A. Cle-
ment, and J. T. Kerby.

Chap. 74.—Amends Acts incorporating
PORT DOVER AND LAKE HURON RAILWAY
Co., confirming resolutions limiting bonds
to \$4,000 per mile, and 2nd issue of bonds
to \$125,000, and shares \$100,000; restrict-
ing first preference debt to \$95,000 stg., and
giving Directors certain powers for the
issue of new bonds. The purchase of Port
Dover Harbour is confirmed.

Chap. 75.—Amends NORTH SIMCOE RAIL-
WAY Co. Act. Meetings of the co. may be
held at Penetanguishene. By-laws grant-
ing bonuses are declared valid and bind-
ing though the route of the railway is
changed from that set forth in them. The
Alliston by-law is declared valid. The
line may be extended to intersection with
the Hamilton & N. Western.

Chap. 76.—Amends HAMILTON AND N.
W. RAILWAY Co. Act, confirming certain
agreements made with the township of
of Innisfil, and alterations in by-laws of
City of Hamilton, and County of Simcoe,
authorizing issue of new debentures.
Trustees holding Collingwood debentures
to pay \$600 annually to Town of Colling-
wood until Collingwood branch is com-
menced.

Chap. 77.—Amends CREDIT VALLEY
RAILWAY Co. Act, confirming resolution
of Co. for issue of new bonds and cancel-
ling of old, both issues not to exceed
\$2,100,000. Ten years are given for build-
ing the road from date of charter.

Chap. 78.—Confirms the settlement en-
tered into between the TORONTO, GREY &
BRUCE RAILWAY Co. and bondholders.
Loan capital fixed at \$2,000,000.

Chap. 79.—Amends STRATFORD & HURON
RAILWAY Act, authorizing issue of bonds
not to exceed \$12,000 a mile, with power to
amalgamate with Port Dover & Lake
Huron Co.; confirming certain by-laws of

townships of Listowel, Mornington and
Elma; extending time for 3 yrs. and giving
power to change route, under certain con-
ditions.

Chap. 80.—Empowers the Town of PETER-
BOROUGH to grant aid to the Huron and
Quebec Railway Co., makes valid a by-
law of Town of Lanark and changes the
name to "TORONTO & OTTAWA RAILWAY
Co.," with power to construct the railway
from Ottawa to Toronto by way of Peter-
borough.

Chap. 81.—Confirms a foreclosure in fa-
vour of Debenture Holders of the CO-
BOURG, PETERBORO' AND MAHORA RY.
Co., establishing the new Co. and giving
power to issue debentures to amount of
\$500,000, and extends time to 1st July, 1885.
Co. are authorized to carry on smelting
works at Cobourg, and to acquire land in
the town, not exceeding 5 acres.

Chap. 82.—Empowers PORT PERRY AND
WHITBY EXTENSION Co. to issue prefer-
ential mortgage bonds; confirms by-laws
and changes the name to the Port Perry
and Lindsay Railway Co., transferring
all property to new Railway Co.

Chap. 83.—Incorporates GUELPH STREET
RY. Co., with a capital of \$50,000.

Chap. 84.—Incorporates METROPOLITAN
STREET RAILWAY Co. of TORONTO, for
constructing and operating street rail-
ways in Toronto and adjoining munici-
palities. Capital \$10,000. Prov. Direc-
tors—R. Jaffray, J. Shields, N. Dickey,
E. Galley and J. Ginty.

Chap. 85.—Amends TORONTO STREET
RY. Co. Act. The Co. need not put down
permanent pavement when the city is
doing so in a street through which its rails
pass, but may call upon the city to do it
and pay assessment to the amount of the
cost price, not exceeding \$2.50 per square
yard. If it choose to lay it itself, it must do
so of the same materials as the city uses,
within a month after notice. The value
of the remaining life of such pavement,
so laid down or paid for, must be reckoned
among the assets of the Co., if the city as-
sume the road. The Co. maintains the
street between the rails and for 1 foot 6
inches on the outside of each.

Chap. 86.—Extends time for construc-
tion of ST. CATHARINES STREET RAIL-
WAY, 2 years.

Chap. 87.—Admits WILLIAM E. IDSAR-
DI, of St. Thomas, Co. Elgin, as a Provin-
cial Land Surveyor.

Chap. 88.—Makes verbal corrections in
chap. 72, 73, 39 and 67 of the present ses-
sion.

PROVINCE OF QUEBEC.

(Legislature opened 10th November, prorogued 20th December, 1876.)

SUPPLIES.

Chap. 1—Grants \$1,970, '58 for the services of the year 1877-'78, and \$116,489.83 for 1876-7.

CON. RAILWAY FUND.

Chap. 2—Forms a Consolidated Railway Fund of all debentures issued or to be issued for subsidy to railways, and unexpended balances on hand from their sale, as well as for the Quebec, Montreal, Ottawa & Occidental Railway. Also municipal debentures or subscriptions, under 30 V., c. 2. From this fund subsidies, &c., are to be paid to railways authorized to receive them. And out of it the L. G. in C. may pay \$3,000,000 to the Q. M. O. & O. Ry., receiving their bonds therefor. And interest on such bonds is to be taken out of the net earnings of the road and paid into such fund until they are paid or released. The L. G. in C. may sell or pledge such bonds for moneys to be raised for subsidies, &c., and to guarantee their payment by endorsement. Whenever the Govt. holds those bonds for advances made, it may exercise all the powers of other bond holders in respect thereof, and will hold like rank and priority as against the revenues of the road.

RAILWAY SUBSIDIES.

Chap. 3.—A further advance of \$1,000 per mile is authorized to the Lewis & Kennebec, the Quebec Central, and the St. Francois, Megantic & International Ry. Cos., on portions already built, upon their being placed in good running order, and on completion of future sections; advances may be made which do not exceed \$8,000 per mile built, and leave \$2,000 per mile for the portions remaining to be built. The L. G. in C. may direct the expenditure of the \$1,000 in perfecting a road or paying for right of way, rolling stock, &c. The subsidy to the Montreal, Portland & Boston Ry. is increased to \$4,000 per mile for 58 miles, from Longueuil to the Province line, via Chambly, West Farnham & Frelighsburg, (if the co. binds itself to the same rates as those of the Q. M. O. & O. Ry.;) to the Waterloo & Magog Ry. on 48 miles, and the Laurentian Ry. on 15 miles. If any subsidized co. abandons or loses its charter, the portion of subsidy remaining unappropriated may be divided between the Lewis & Kennebec, 45 miles; the Quebec Central, 52 miles; St. F. M. & I. 53 miles, and the South Eastern from Acton to Sutton, in amts. not exceeding \$1,500 per mile of the uncompleted sections. The Quebec & Lake St. John need not refund the \$48,171 already received for the first section, but must give security for the completion of the second section by 1st January, 1881, default in which will involve repayment of advances. The subsidy is continued to the Missisquoi & Black River Valleys Ry. if the co. complete 10 miles by 1st December, 1877. The debentures of a railway co., guaranteed by the Govt., may bear 6 p. c. int., and the L. G. may fix when it shall be paid. Any part of a subsidy already paid may be returned and converted into a guarantee for so much from a date settled with the directors. The Comrs. of the Q. M. O. & O. Ry. may guarantee payment to sub-contractors under Duncan Macdonald, the contractor for the western section, if approved; and they may use moneys provided for contingent expenses for construction.

COURT HOUSE—QUEBEC.

Chap. 4—Authorizes the expenditure of \$5,000 on the building of a Court House for Quebec; and for its re-imbursement the L. G. in C. may impose such taxes on proceedings, papers, &c., as may be necessary, to continue till the amt. is refunded.

CONSOL. REV. FUND.

Chap. 5.—The O. R. F. is charged with all loans and debts of the Province, contracted by debentures or otherwise, and the interest on them and sinking fund provided for their repayment.

INSURANCE LICENSES.

Chap. 6.—The Act requiring Ins. Cos. to take out licenses does not apply to accident policies for less than 30 days.

VAGRANTS, &c.

Chap. 7.—For each person committed to gaol as a vagrant, or for contravention of municipal by-laws, the local corporation must pay 25 cts. per day.

CONSOLIDATION OF STATUTES.

Chap. 8.—The L. G. in C. may appoint not more than 3 Comrs. and a Secretary to consolidate the Statutes of a general and permanent character of the Province, including those of the former Province of Canada applicable to Quebec, and those passed since 1867. They may also suggest amendments. They may add the general Statutes, Imperial and Canadian, affecting the Province, (but not within the jurisdiction of the Provincial Legislature,) as well as such treaties, proclamations, O. in C. &c., as may be prescribed by the L. G. in C. They are to report from time to time and submit their work as completed in print; when finished the L. G. submits it to the Legislature.

CIVIL SERVICE.

Chap. 9.—The Civil Service, consisting of Deputy heads, clerks and messengers at the Seat of Government, is divided among the following departments, viz: Executive Council, Prov. Secretary and Registrar with bureau of Queen's Printer, Law Officers of the Crown, Treasury, Crown Lands,

Agriculture and Public Works, and Public Instruction. The salary of the Deputy heads begins at \$2000 on appointment and increases by \$100 per an. to \$2,100. Clerks are divided into 5 classes, and a person may be appointed into either. The salaries of the 5th class rise by \$50 per an. from \$600 to \$650. 4th class, by same increase from \$500 to \$550. 3rd class, by same increase from \$400 to \$450. 2nd class, same increase from \$300 to \$350. 1st class, from \$1400 to \$1500. Promotions from one class to another are not to be made till after 4 yrs. service, except on special order of L. G. in C. Special officers, having technical knowledge necessary for special work, may be appointed at salaries fixed by the L. G. in C. Messengers receive not more than \$400 on appointment, and may receive annual increases of \$40 up to \$600. The Deputy head is given the usual powers under the political head. The latter may give authority to a first class clerk or officer to act as Deputy in such Deputy's absence. The Deputy must report monthly respecting efficiency and assiduity of clerks. The Civil Service board may prescribe examinations and grant certificates for each class. No person may be appointed to such class without that or a higher certificate. No appointment is to be made without an O. in C. upon the application of the Deputy, or promoted except on his report. A report of appointments and promotions, with copies of the O. in C., is to be laid before Parlt. at the beginning of each session.

SUPERANNUATION.

Chap. 10.—Pensions may be granted to civil servants who become incapable of discharging their duties, or 60 years of age. It is to be calculated on length of service; for 3 to 10 years service, 10-fiftieths to be allowed; for 11 years, 11-fiftieths, and so on up to 35-fiftieths—the maximum. Service in the former Province of Canada counts, but interruptions of service are to be deducted. The law is extended to the officers and clerks of the two houses of the Legislature. A pension fund is established at interest. 5 p. c of the salary of every clerk for the first 3 years' service is to be deducted and paid into this fund, and 3 p. c for each subsequent year, and the Prov. Treasurer adds to fund from the C. R. F. one-fourth of amount of such deductions. Pensions run to 1st day of month following death of pensioner. Full pension is not paid to those who have not contributed for 15 years but equivalent deductions must be made from payments of pensions till 15 years' contributions are secured. After death of a pensioner, half of the pension continues payable to the widow during her life or widowhood. If she be already dead, or afterwards dies or marries again, the half pension goes to the children who are under 18, till they attain that age. Superannuation with pension must be accepted. If one retires voluntarily or because his office is abolished, the sums he has paid in to the fund are returned to him, not if removed for misconduct, &c. A pension is not transferable or subject to seizure. It is not paid to persons residing out of the Province, unless for special reasons the L. G. in C. permit it. If the fund becomes insufficient

to meet the claims upon it, a *pro rata* deduction is made from all pensions till funds are forthcoming. A pensioner not 60 years of age may be called back to service if able, at the sent of Government or in the district in which he resides. Refusing to serve, he forfeits his pension.

SHERIFFS' SALARIES.

Chap. 11.—Provides that the L. G. in C. may make an allowance not exceeding \$500 per an., to Sheriffs in districts other than Quebec and Montreal for their services in criminal matters.

DISTRICT MAGISTRATES.

Chap. 12.—These magistrates are given jurisdiction in treasury cases in which the cause of action arose in the county and the defendant resides in the Province, though not in the district. Where no Judge of the Superior Court resides within the district, the magistrate must reside at the *chef lieu*; but the Act does not apply to those already appointed.

SUPERIOR COURT.

Chap. 13.—Gives the Chief Justice, after consulting his colleagues, the right to send a Judge to assist in judicial work in a district where those resident are overworked, or the usual Judge is absent or unable to perform his duties—but this only when the regular district work of the Judge sent permits. In districts where more than one Judge are resident, each must sit in separate rooms to facilitate business. The L. G. in C. may dispense with a term where business does not require it, or order a special term when required, either of the Superior or Circuit Court. The Judge for Beauharnois takes the Terrebonne district, instead of a Montreal Judge. The Prothonotary exercises the judicial functions which are accorded to him in districts where no Judge is resident, in any of the districts where a Judge, though a resident, is ill or absent.

JUDGMENTS OUT OF THE PROVINCE.

Chap. 14.—In suits on foreign judgments, the Defendant may set up any plea that he did or might have set up where judgment was originally brought; but if obtained in any other Province of the Dominion and the defendant was personally served, or appeared to answer, this cannot be done. In suits against corporations, service according to the law of such Province and the charter of the corporation is held to be personal service. In absence of personal service or appearance, the Defendant may plead as against a foreign judgment. This Act not to apply to pleading actions.

INCORPORATED COS.

Chap. 15.—Incorporated Cos. (other than banks and Ins. Cos.) carrying on business in the Province must file with the Prothonotary of the Superior Court or Registrar for the district, where its chief place of business is, a declaration signed by the President, or its chief officer in the Province, stating its name, where and

how and when incorporated, and where its principal place of business within the Province is. The declaration must be filed by the President or chief officer or agent within 60 days after this Act came into force, for old Cos., or 60 days after commencing business for a new, and to be renewed at each change of name or chief place of business.

CADASTRAL PLANS.

Chap. 16.—When land set out on a cadastral plan is taken for a railway, the Co. must furnish a plan thereof to the C. C. L., who, if he find it correct, assigns it a No. on and amends the cadastral plan accordingly; an entry of the change is also made in the book of reference, and the land ceases to belong to the lot from which it is taken. Whenever a subdivision or a re-division plan is deposited, the Registrar enters in the index to immovables against the original No. the fact of such new division. The new Nos. given, thereafter become the correct description. When only a part of a lot is subdivided, the remainder is to be called the undivided residue of the original No. The C. C. L. may cause the reference book of a new division to be published in the *Official Gazette*.

HYPOTHECS.

Chap. 17.—Art. 202 of the C. C. is amended, and description of lands by coterminous lands, or the number or name by which it is known, or the No. on the plan and book of reference is made sufficient. Hypothecs are declared valid, though the property is described by ranges and lots not by co-terminous lands.

MUNICIPAL LOANS.

Chap. 18.—Municipal Councils may use sums raised for a sinking fund of a loan in purchase of their debentures, instead of depositing them in a bank.

SAFETY IN PUBLIC EDIFICES.

Chaps. 19 and 20.—The L. G. in C. may make regulations for the safety of the public in theatres, halls or edifices used for public meetings, lectures, performances or amusements, to be published in the *Official Gazette*, and thereafter to have force of law. Proprietors and lessees of such places must comply with such regulations and procure the certificate of the C. P. W., else the police, either Provincial or Municipal, may prevent their use by the public. If so used, the owner or lessee forfeits \$100.

GAME LAWS.

Chap. 21.—Consolidates the game laws. Close time for elk, moose, cariboo, deer, or hares, 1st Feb. to 1st Sept.; for grouse, ptarmigan, partridge, woodcock, or snipe, 1st March to 1st Sept.; for wild swan, wild geese, wild duck, sea duck, wildgeon and teal, 1st May to 1st Sept., or places west of Three Rivers; 15th May to 1st Sept. for places east. Inhabitants of places east of the "Brandy Pots" may kill and themselves use for food any of these protected animals, ac., dur-

ing the close season. Woodcock, snipe, wild swans, wild geese or wild duck of any kind, are not to be shot at, hunted, taken or killed between 1 hour after sunset and 1 hour before sunrise. Trapping or spearing of any protected bird or animal, except hares, is prohibited, as is the setting of any engine for the purpose. Any person finding one set may seize and destroy it. The disturbing, injuring or gathering the eggs of wild owl is prohibited, and boats, &c., engaged in gathering may, with the eggs, be confiscated. Close time for wild cat, martin or pekan, from 15 April to 1st Nov.; for mink, 15 April to 15th Oct.; for otter, 1st May to 1st Oct.; beaver, 30th April to 1st Sept.; musk-rat, 1st June to 1st April, in district of Quebec, Saguenay, Chicoutimi, Montmagny, Kamouraska, Rimouski and Gaspé. Elsewhere they can only be taken during the month of April. The use of strychnine or other poison, or spring guns is prohibited. Any game-keeper, appointed by the C. C. L., may seize animals or birds taken in close season or by illegal means, and bring them before a J. P., who may declare them confiscated, whereupon they become the property of such game-keeper. Birds or animals, legally taken, may be bought or sold for 11 days after the end of the close season, otherwise their possession is prohibited. A game keeper may cause to be opened or open any parcel or receptacle containing, as he has reason to believe, game or pettries killed or taken out of season. For any breach of the law a J. P. may convict summarily, or on summons, or on view, and inflict a penalty of \$50 or less and imprisonment, for 3 mos. or less, in default of payment. The fine goes to the informer. The complaint on which the summons issues need not be under oath; the evidence of complainant or one witness is sufficient. *Certiorari* is taken away in those cases, but an appeal, as under the Municipal Code, is given to the Circuit Court. Prosecutions must be brought within 12 mos. The C. C. L. is to appoint officers to enforce the law. Persons may procure permits to take birds or animals or eggs during the season, for scientific purposes, but must, within 2 mos., make a return, under oath, of what they have so taken.

PUBLIC INSTRUCTION.

Chap. 22.—The Act 29 V., c. 11, allowing school corporations to collect taxes is repealed. The trustees of Dissident Minorities are made corporate bodies by the title "The Trustees of the Dissident Minority of the Municipality of _____ in the County of _____." Their former proceedings, unless quashed by the Courts, are declared valid. Under authorization from the Superintendent, Municipalities and School Corporations may not only appropriate revenues, but issue bonds or debentures to raise loans to support libraries in any city, town, village, township or parish. Their management is to be under the inspection of and regulations framed by the R. C. or Protestant Committees of the Council of Public Instruction, these to be published in the "Journal of Education" and *Journal d'Instruction Publique*. In case of trial

oodcock, snipe, or wild duck, to be shot at, between 1 hour before sunrise. If any prot- ect- hares, is setting of any Any person and destroy it. or gathering the ited, and boats, y may, with the e time for wild n 15 April to 1st 15th Oct.; for ; beaver, 30th rat, 1st June to ebec, Saguenay, Kamouraska, ewhere they can mouth of April. other poison, or d. Any game- C. C. L., may on in close sea- and bring them eclare them con- become the pro- r. Birds or an- y be bought or end of the close session is pro- may cause to be el or receptacle ason to believe, d or taken out breach of the ict summarily, view, and in- or less and im- or less, in de- ne goes to the at on which the e be under oath; ant or one wit- is taken away eal, as under the to the Circuit st be brought L. is to appoint Persons may rds or animals n, for scientific in 2 mos., make what they have

CTION.

c. 11, allowing lect taxes is re- sistent Min- bodies by the the Dissident ity of . Their ss quashed by valld. Under Superintendent, pl. Corporations e revenues, but e to raise loans city, town, vil- Their manage- spection of and R. C. or Protes- Council of Public ublished in the and Journal n case of trial

of a teacher under C. S. L. C., c. 15, s. 22, the costs may be recovered at law, the Comrs.' certificate being proof. The teacher's diploma, &c., may be restored to him, if after 2 yrs. he shows to the proper committee that his conduct has merited it. The proper committee may direct enquiry into charges against an Inspector, of bad conduct, immorality, intemperance or serious neglect of duty, the documents to be forwarded to the L. G. in C. with a recommendation of dismissal if the charges are made out. If dismissed, an Inspector cannot be re-in- stated. The meetings to recommend persons to be School Comrs in default of election at the proper time, provided by C. S. L. C., c. 15, s. 16, is done away with. The maximum amt. to be raised to build an Academy, High School or Model School is \$3,000, for an Elementary School \$1,500. But they are to be built on plans approved or furnished by the Superintendent, and he may authorize a larger expenditure on request of the local authori- ties. An appeal to the Superintendent is given to the ratepayers, in case of neglect of the Trustees or Commissioners to choose a school site or make alterations in districts as well as when their action is disapproved of. His decision is final. Parents are not exempt from monthly contributions for blind children, but are for those attending a classical course, or being boarders for the year in a college or similar institution, though it be within the municipality. The amendments to the assessment roll must be made during the last 10 days of the 30 during which it lies for inspection in the hands of the Secretary-Treasurer. The Comrs. or Trustees must give notice of the day on which they will proceed with the revision, and even if no complaint is made, must revise and correct any error found in it. They must hear and determine all complaints by ratepayers. Amendments are to be made upon it or a separate paper annexed to it and vouched by the initials of the Sec. Treas.—a certificate of the accuracy of all amendments being signed by the Chair- man and Sec. Treas. In 20 days after the expiry of the 30, the Secy. Treas. may pro- ceed by suit or distress to collect the rates. In the latter case a demand in writing must be first made. Service on non-resi- dents may be made through the post by means of a registered letter. 15 days after service, if rates and costs are not paid, he may proceed to levy by seizure and sale of goods and chattels, under a warrant signed by the Chairman and served by a bailiff, who executes as in other cases. Opposition by the ratepayer may be made, supported by affidavit, before the Circuit or Magistrates Court,—he making a de- posit of \$5, or amt. of assessment if less. A list of unpaid rates is to be made out each year by the Secy. Treas. If required, shewing also the lands liable for said rates. If approved by the Comrs. or Trustees, it is sent to the Secretary Treas. of the County Council, and he proceeds with sale of lands as for other taxes. When a judgment is obtained against a school corporation it is to be paid out of unappropriated moneys, or, if there are none, application is made by them to the Superintendent to authorize the levying of a special rate to pay it. If he grants it, the money is levied as other rates and paid over. On

his refusal, or the neglect of the Comrs. or Trustees, the party may obtain a Writ of Execution from the Court, which will accord any necessary delay to the Super- intendent or Trustees or Comrs. to levy and raise the money. Thereafter the writ of execution issues, and any movables of the corporation may be seized and sold. If there be none, or they do not realize a sufficient amt., an *alias* writ issues to the Sheriff, who procures the municipal assessment roll, or in default of that makes one, and levies the amount re- quired by assessment upon the rateable real estate in the school municipality. He gives notice of the assessment roll made by him, as is done in other cases, and hears and decides upon complaints,— the 2 delays of 20 and 30 days being allowed. After that he may levy by sale of the effects of the ratepayers, and where movables are insufficient he levies on lands on the 1st Monday of the next March as for municipal assessments. When land is advertised for sale by the Sheriff and Secy. Treas. on the same day, the latter hands over his claim to be levied by the former. Redemption of lands is to be made with him or he gives the deed. When his proceedings are com- pleted he hands over his assessment roll to the Comrs. or Trustees, paying any sur- plus he has collected. Any arrears on such roll belong to and may be collected by the school corporation. If judgment is for building a school house, only part of the municipality being liable, that shall be set forth in the proceedings. Real estate owned by the school corporation, other than school houses, may be seized and sold, and movable effects in hands of third parties, or debts due by them, may be attached. Before examination of a teacher the candidate pays to the board of examiners \$2 for a model or elementary school certificate, and \$3 for an academy diploma—not to be returned if he fails. \$1 goes to the Secy. Treas. and the balance to pay expenses of board. In proceeding to recover the fine of \$5 to \$20 per day im- posed on a Comr., Trustee or Secy. Treas. refusing to deliver up, on retirement from office, anything in his hands belonging to such Comr. or Trust, all penalties incur- red may be sued for in one action, coupled with a demand for the articles so detained. A bailiff is to serve the preliminary de- mand and make his return to the Super- intendent. The defendant may be sen- tenced to imprisonment in default of payt. of fine or delivery of the articles claimed. Actions are to be brought in the Superior Court in the name of the Super- intendent; and moneys recovered, after deduction of costs and expenses, go to the Common School fund. The Protestant portion of the Council of Public Instruc- tion consists of 8 members. The two Committees may make by-laws and regu- lations respecting board of examiners, to be sanctioned by the L. G. in C., and pub- lished in the official educational journals. School teachers are to be paid half-yearly, and the government grant is only to be paid on the report of the Secy. Treas. to that effect. The school Comrs., Trustees or Secy. Treas. incur a penalty of \$20 for neglecting this. When the depository is established, schools shall be furnished from it with books, maps and ordinary school furniture. The Comrs. or Trustees

make a requisition in July or August each year for the supplies needed, which are supplied to and distributed among the children at cost. Regulations are to be made on the subject by the Superintendent, and sanctioned by the L. G. in C. Drawing is to be taught in schools where practicable. The Council of Arts and Manufactures are to draw up rules for and settle the method of such teaching, to be approved by the Committees and published by the Superintendent in the official educational journals. Each member of the Council of A. & M. is made a school visitor for schools of his faith in his municipality, and the Prov. Secy. and Superintendent of Education are made *ex-officio* members of that Council. The Superintendent may sue a Secy. Treas. to compel him to account or amend his accounts after first giving notice to the Comrs. or Trustees, and giving them time to do so. He may also sue to set aside agreements on the subject between such Trustees or Comrs. and their Secy. Treas., and intervene in any action by them against him; and he may bring the sureties of the Secy. Treas. into any action he brings against him. Proceedings, when necessary, are at the cost of the Comrs. or Trustees. The Superintendent may sue Comrs. or Trustees for a teacher's salary, and collect and pay it over. He decides upon the form in which the books of account are to be kept. When a school municipality is formed out of several municipalities unequally rated, the Comrs. or Trustees shall cause a new assessment roll to be made by 3 assessors appointed by them. When made, it is deposited with their Secy. Treas. for 20 days and thereupon, unless objected to, becomes *ipso facto* in force. By the Comrs. or Trustees may amend it after giving 8 days' notice of the day on which they will do so. This is the basis of the assessment roll until the rural municipality makes one according to law. In case of a division of a school district, or where a portion of the rate-payers become dissident, that portion in which the school houses, in one case, or the majority in the other, retain the school house, paying the others their share of its value, upon a valuation made by 3 parties chosen, with appeal to the Superintendent from their decision. The Superintendent is *ex-officio* visitor of the Schools of Arts and Manufactures. To be appointed inspector a person must have taken out his certificate or diploma as teacher and taught for 5 yrs. and discontinued teaching for not more than 5 yrs., and passed an examination before a Committee of Council, under regulations adopted for that purpose and published. Teachers not intending to continue their engagement after the expiry of the year must give 2 mos. notice.

POLYTECHNIC SCHOOL, MONTREAL.

The Polytechnic School of Montreal is under control of the Superintendent according to agreement and programme agreed upon with the R. C. Comrs. there. Annual reports are to be made to him concerning it by the principal or an examiner appointed by him, including an account of receipts and expenditure. 2 or more examiners are to be commissioned by the L. G. in C. to examine the pupils annually. They report to the Superintendent

and R. C. Comrs. for Montreal. Upon such report he awards diplomas to those found qualified, as civil engineers, mining engineers, mechanical or industrial engineers—the names to be published in the *Official Gazette*. Examinations passed by present pupils before the school authorities will count with future examination for a diploma. The appointment of principal and professors rests with the R. C. Comrs. of Montreal subject to ratification of Superintendent.

SCHOOL EXHIBITIONS.

Regulations may be made and published and Comrs. appointed by the L. G. in C. to conduct School Exhibitions.

Chap. 23.—Makes special provision for separate school boards in Sherbrooke, similar to that for Montreal and Quebec.

NOTARIAL PROFESSION.

Chap. 24.—In addition to the other penalties imposed on N. P., practising as such while also in practice as a surveyor, advocate or physician, or holding office as prothonotary or sheriff or registrar or deputy of either, are to be those styled "disciplinary penalties." Deeds executed by N. P. not on the list are nevertheless valid, except in the above mentioned cases. To elect a member of the board at least 5 N. P. must be present. Non-practising N. P. may not sit as members of the board. In case of a vacancy caused by a member ceasing to practice the board fill the vacancy at the next meeting. N. P. appointed Registrars before 1st Jan'y, 1874, and therefore allowed to practice, may have their Notarial in the Registry Office.

LAND SURVEYORS.

Chap. 25.—The University course is allowed to count, although the prescribed preliminary examination has not been previously passed by a student or apprentice. It may be passed during the 1st or 2nd yr. of his course. Until 28th December, 1876, a shortened term of apprenticeship is allowed to persons holding commissions in the Royal Navy, Royal Engineers, the French Marine or *corps des ingéieurs des ponts et chaussées*, or *ingéieurs militaires*.

THE MEDICAL PROFESSION.

Chap. 26.—All previous Acts on the subject are repealed. All medical practitioners in the Province are incorporated as "The College of Physicians and Surgeons of the Province of Quebec,"—the corporation having the right to hold real estate of the value of \$20,000. There are to be 40 Governors, 15 elected from the District of Quebec; 19 from Montreal; 3 from Three Rivers, and 3 from St. Francis. 8 (of the 15) from the City of Quebec and 8 (of the 19) from the City of Montreal; of those 16, 8 (or 2 each) to represent McGill, Laval and Bishop's College Universities, and the Medical School connected with Victoria University. Quebec District comprehends the judicial districts of Quebec, Gaspé, Saguenay, Chicoutimi, Rimouski, Montmagny, Beauce and Kamouraska; Three Rivers, those of Three Rivers and Artha-

ntreal Upon
omas to those
neers, mining
industrial engi-
published in the
ions passed by
chool authori-
examination
tment of the R.
with the R. C.
to ratification

ONS.

and published
L. G. in C. to

provision for
herbrooke,
and Quebec.

SSION.

the other pen-
cising as such
urveyor, adv-
iding office as
r registrar or
e those styled
Deeds, execut-
are neverthe-
ve mentioned
of the board at
present. Non-
it as members
vacancy caus-
o practice the
the next meet-
rars before Ist
lloved to prac-
tariat in the

ORS.

course is a low-
prescribed pre-
not been pre-
or apprentice.
e 1st or 2nd yr.
ember, 1876, a
eship is allow-
alations. In the
rs, the French
urs des ponts et
itaires.

SSION.

ts on the sub-
medical practi-
e incorporated
ans and Sur-
Quebec,"—the
t to hold real
\$20,000. There
15 elected
Quebec; 19
three Rivers,
8 (of the 15)
and 8 (of the 19)
et those 16, 8
lli, Laval and
les, and the
with Victoria
comprehends
Quebec, Gaspé,
ouski, Mont-
raska; Three
rs and Artha-

baska; St. Francis that of St. Francis; Montreal the remainder of the Province. Governors are elected for 3 yrs., but may resign. Vacancies by death or resignation from a University or Medical School are notified to such bodies, who fill them; if from the cities or districts, the Board fills them from qualified parties in the city or district. The Governors form the Provincial Medical Board, and no person may practice medicine, surgery or midwifery without its license. Holders of diplomas in medicine from one of the above institutions may obtain the license without examination, and the privilege may be extended to the holders of diplomas of other British or Colonial universities or colleges. Persons admitted to study must take out a certificate of qualification, and a diploma will not be sufficient for license unless such certificate was taken out, or an equivalent preliminary examination passed. The subjects are to be English, French, Latin, geography, history, arithmetic, algebra, geometry, *belles lettres*, and either Greek or natural or moral philosophy. Four examiners are to be appointed each 3 yrs. by the Board, to conduct such examinations—one English and one French at both Montreal and at Quebec. Persons without diplomas must pass an examination before the Board before being licensed to practice. The Board of Governors regulate the studies, and their duration, necessary for license, and the age at which it may be obtained; examine credentials presented and identify the candidate as the person to whom they were granted—examining him under oath; cause all practitioners to register their names, residences, &c. in the books of the college; provide the period at which a member becomes eligible to a governorship—to be not less than 4 yrs. after joining; they also provide for election of a President and officers, and generally pass by-laws for the regulation of the affairs of the College, which become law after approval by the L. G. in C. As the Provincial Medical Board, they make regulations for the examiners and examinations, the curriculum and duration of study, and settle a tariff of fees for practitioners. They may also appoint 2 licensed practitioners, not teachers in such institution, to assist at the examinations of each of the above colleges, &c., and report thereon. If any be found unsatisfactory, the diploma of such institution may be refused until the examination is amended. For this purpose the institution must give the board 1 mos. notice of examination. The medical board also fixes fees of examiners, assessors, &c., of candidates for study, for licenses and for registration—such fees to be disposed of for the benefit of the college. The qualifications for license are—that the candidate is 21 yrs. of age, has continuously studied for 4 years, and has attended at some university or medical school in H. M. dominions, 2 six mos. courses of lectures in general or descriptive anatomy, practical anatomy, surgery, practice of medicine, midwifery, chemistry, *materia medica* and general therapeutics, institutes of medicine or physiology and general pathology, clinical medicine and clinical surgery; a 6 mos. course or two 3 mos. courses of medical jurispru-

dence, one 3 mos. course of botany, and a course of 25 demonstrations on microscopic anatomy, physiology and pathology; also the general practice of an hospital with at least 50 beds and 2 or more attendant physicians or surgeons for a year and a half or 3 periods of 6 mos. each; that he has attended 6 cases of labour, and compounded medicine 6 mos. A 6 mos. course consists of 12 lectures, except in clinical medicine, clinical surgery and medical jurisprudence. Three of these courses must be taken at an institution recognized by the board. The board makes regulations also for admission of midwives. Members pay a fee of \$2 per an. to the board. The board appoints a registrar who keeps the register of all members, which is always open to the inspection of practitioners. Only those therein mentioned are entitled to practice. The present holders of licenses are to register within 1 yr., paying a fee of \$1. While not registered a person is liable to all penalties of practicing without license and a fine of \$5 per an. He cannot collect accounts for services, nor is any certificate given by him valid. No person convicted of felony shall be registered; if registered his name shall be struck off. Persons practicing without legal authority are liable to a penalty of \$25 to \$100 on summary conviction before the Sheriff, District Magistrate, Recorder, or Judge of Sessions. A like penalty is incurred for assuming the title of doctor, physician or surgeon, &c., or giving himself out as such. The onus of proof of registration lies on the party prosecuted. The judge may grant costs, and order imprisonment for 30 days in default of pay. Prosecutions may be brought by or in the name of the College, or by any person authorized by the Provincial Medical Board. In the former case the fine goes to the College; in the latter the board may transfer the whole or part to the prosecutor. Members are competent witnesses. A copy from the register signed by the Registrar makes proof as the original. The rights, powers and property of the old College is transferred to the new. This Act is not to interfere with the rights of homœopaths under 28 V., c. 59 and 29 V., c. 9.

AMENDING ACT.

Chap. 27—Amends various Acts of previous sessions.

The term "Parliamentary elections," in 33 V., c. 7, means elections to the Legislative Assembly. The term "Parliamentary," 39 V., c. 42 & 43, is declared to refer to Legislative Assembly elections. The penalty for a Secy. Treas. who, in making up the voters' list, refuses or neglects to make corrections, wilfully inserts or omits names, is \$40, or imprisonment for a year. If any person having custody of them makes such wilful omissions or insertions he incurs a like penalty. Forging, or uttering or altering a ballot paper is not punishable under s. 21 of the Act. The penalty of \$200 imposed on a Returning Officer refusing to return a person declared elected after trial of an election petition, does not go to the party aggrieved, —he having his recourse in damages besides. Sections 290 and 291, and last clause of 298 respecting penalties for disturbances at elections, are repealed.

The powers given to the corporation of Three Rivers under 33 V., c. 74, extend to authorize, under restrictions, the sale of liquors, not to prohibit, and subs. 4 of s. 79 is repealed, as dealing with matter of criminal law. Also subs. 4 s. 33, of the Act incorporating Sherbrooke. So in case of powers granted to corporation of Hull; and the clauses respecting ferries to Ottawa and Templeton in the latter case are repealed. And the clause in the Act incorporating Lachine, which professes to grant power to the local police other than for the enforcement of corporation by-laws is repealed. The powers given to the Recorder's Court, Hull, to try offences against C. S. C. 102 is repealed. The clauses of the charter of the Atlantic Insurance Co., of Montreal, giving it power to do business out of the Province, or on vessels or cargoes going out or coming from outside the Province, is repealed. The 15th, 15th and 19th sections of the Act incorporating the Sherbrooke Gas Company—dealing with matters of crime—are repealed. So s. 7 of 39 V., c. 31, respecting Notaries, for the same cause. The Act 39 V., c. 55, amending the charter of the Montreal, Portland & Boston Railway Co., is repealed.

Those portions of the Act incorporating the Patriotic Insurance Co. of Canada, which profess to give it rights to act outside the Province, or insure vessels or cargoes coming into the Province from outside, or going out of it, or to take action in criminal matters, &c., are repealed, and the name is changed to the Patriotic Ins. Co. of Montreal.

The Acts 39 V., c. 62, respecting the Provincial Loan Co.; chap. 63, respecting the Montreal Loan & Mortgage Co.; chap. 64, respecting the V. Hudson Mills Co.; and chap. 78, respecting the Lauzon musical band, are amended in the same sense.

ACTS MADE PERMANENT.

Chap. 28.—The Act 2 Geo. 4, c. 8, respecting the Common of La Seigneurie de La Prairie de la Magdeleine, the 2 Geo. 4, c. 1, to enable the inhabitants of the Seigneurie of La Bale St. Antoine, commonly called la Bale du Febvre, to provide for the better regulation of the common of the said Seigneurie, and 4 Geo. 4, c. 26, to authorize the chairman and trustees to terminate disputes relating to said common, the 9 Geo. 4, c. 32, to amend an Act to authorize the inhabitants of the fief Grosbois, St. Maurice, to make regulations for the common, are made permanent.

TOWN CORPORATIONS.

Chap. 23.—This Act provides clauses for the incorporation of towns in the Province, supplementary to the Municipal Code.

QUEBEC RAILWAY ACT.

Chap. 30.—Any Judge of the Superior Court doing duty in or for the district may appoint an arbitrator for the owner in his absence. And the judge of an adjoining district acts when the resident judge, or the one doing duty in that wherein the land is, is interested. The judge is also to appoint the third arbitrator when those appointed by the parties cannot agree.

He also fills vacancies—the party applying giving in all cases 2 clear days' notice to the other.

Chap. 31.—Amends Act incorporating the LEVIS and KENNEDY RAILWAY Co., extending time of construction 6 yrs., and altering the direction of the line in the town of Levis.

Chap. 32.—Amends QUEBEC CENTRAL RAILWAY Act, extending time of construction to 28th December, 1881.

Chap. 33.—Amends Lake St. CHAMPLAIN AND ST. LAWRENCE Railway Junction Co. Act, allowing a change of the line between Farnham and Phillipsburg, authorizes a mortgage on property of railway as guarantee of principal and interest of debentures, and extends the time of construction for 1 yr.

Chap. 34.—Incorporates A. Thompson, D. A. Ross, J. H. R. Burroughs, C. Tessier, Z. Vandry and W. A. Griffith, as the ST. JOHN ST. RY. Co., QUEBEC, to construct and operate a street railway in the upper town of Quebec, with a capital of \$50,000.

Chap. 35.—Corrects a verbal error in the Act 39 V., c. 40, respecting the limits of the County of CHAMPLAIN.

Chap. 36.—Detaches a certain piece of land of about 189 arpents from the municipality of CAP-SANTÉ, Co. of Portneuf, and annexes it to the municipality of Ste. JEANNE DE NEUVILLE.

Chap. 37.—Detaches a certain part of the Parish of STE. GENEVIEVE DE BERTHELIEN, and annexes it to that of Ste. ELIZABETH, Co. of Joliette, for all civil purposes.

Chap. 38.—Detaches Lots 7 and 8 in 12th range of township of KILDARE, Joliette Co., from the parish of St. AMANDÉ DE KILDARE, and annexes them for all purposes to the Parish of St. ALPHONSE.

Chap. 39.—Authorizes the corporation of village of NOTRE DAME DE GRACES, to have a plan of the municipality made, and defines the proceedings necessary to make such plan binding.

Chap. 40.—Erects a new village municipality by the name of "NOTRE DAME DE GRACES WEST" in the parish of Notre Dame de Graces, comprising the lands of Côteau St. Pierre, Côte St. Luc, and several lands of Côte St. Antoine, and divides the municipality into three wards.

Chap. 41.—Changes the name of the municipality of LA RIVIERE St. PIERRE to VERDUN, and extends its powers.

Chap. 42.—Incorporates the village of STE. CUNEOONDE in Co. of Hochelaga.

Chap. 43.—Divides the municipality of the township of Cox, Bonaventure Co. Gaspé, into the two municipalities of New Carleton and Paspebiac.

Chap. 44.—Divides the municipality of MALBAIE, Co. of Gaspé, into the two municipalities of St. Pierre de la Malbaie No. 1, and No. 2.

Chap. 45—Erects the township of BOLTON into two municipalities for municipal and school purposes, to be known as East Bolton and West Bolton.

Chap. 46—Erects the village of POINTE AU PIC, parish of St. Etienne de la Malbale, Charlevoix Co., into a separate municipality.

Chap. 47—Erects the village of WEST FARNHAM into a town. Boundaries to extend 40 p. ches each way beyond limits of village; divides into 4 wards and provides for election of mayor and 6 councillors, and defines the rights of council.

Chap. 48—Consolidates and amends Act incorporating town of BERTHER, defining boundaries and dividing into 3 wards, and authorizing council to impose certain taxes.

Chap. 49—Incorporates the town of St. HENRI, Hochelaga, defining its boundaries and powers of council. Council to be composed of mayor and 8 councillors, and authorizing council to borrow \$20,000 on bonds of municipality.

Chap. 50—Amends Act incorporating City of St. HYACINTHE, authorizing the collection of certain taxes, disqualifying certain persons from holding municipal offices, and giving power to issue debentures to amt. of \$30,000.

Chap. 51—Amends Act incorporating City of THREE RIVERS, and gives directions for holding elections, &c., defining the powers of the Council and authorizing the issue of bonds for rebuilding bridges over the St. Maurice and for school purposes.

Chap. 52—Amends Acts incorporating City of QUEBEC, and authorizes issue of Debentures for \$30,000, redeemable in 30 years at 6 per cent. and the imposition of an additional personal tax of \$2.00 on every person doing any business in the city.

Chap. 53—Incorporates Mesdames L. M. Baylis, Barbara Wilkes, M. B. Stevenson, M. D. Bessey, C. T. Hutton, K. O. Meeker, S. Blackman and others, as the PROTESTANT HOME for friendless women, Montreal, with power to hold real estate to the value of \$5,000.

Chap. 54—Incorporates R. W. Warner, C. B. Shattuck, L. C. McKinstry, C. L. Perivai, J. H. Carbee, J. Elliott, L. Bergoin, D. N. Chadsey and J. M. Colby, as THE BEEHE PLAIN CAMP MEETING ASSOCIATION, in the township of Stanstead, for the purpose of holding camp and other religious meetings, with power to hold property to the value of \$5,000, and real estate of 10 acres, to be used exclusively for religious purposes.

Chap. 55—Incorporates the UNIVERSALIST CHURCH of the PROVINCE of QUEBEC. Each congregation may hold property to the annual revenue of \$2,000. Ministers must keep registers of civil statistics, &c.

Chap. 56—Incorporates EMMANUEL CHURCH, Montreal, as an Evangelical

Pedo-Baptist Congregational Church, with power to hold property to the annual value of \$1,000. Secular affairs to be administered by a Board of Trustees. Members of the church to be elected by ballot.

Chap. 57—Enables Rector and Churchwardens of St. JUD'S CHURCH, Montreal, to sell that church and erect a new church on other lots within the parish.

Chap. 58—Amends Act incorporating "LES CIERES PAROISSIAUX ou CATECHISTES DE SAINT VIEVEUR," in the village of Industry, Co. of Berthier. Striking out the words "in the village of Industry" in the corporate title, and giving power to hold property to the value of \$20,000; and defining the powers of the Managers.

Chap. 59—Amends Act concerning "LES SEIGNEURS DE L'ASILE DE LA PROVIDENCE DE MONTREAL," authorizing them to manufacture remedies and medicines and sell them, and exercise industries and sell their manufactures, but solely for the maintenance of their benevolent institutions.

Chap. 60—Authorizes LES HOSPITALIERES DE L'HOTEL DIEU of Quebec, to hold property for the use of their community and the poor of Hotel Dieu, to the value of \$800 per annum above that possessed at the passing of the Act, and to purchase and sell real property in the province of Quebec.

Chap. 61—Amends the Act concerning the CEMETERY OF NOTRE DAME DES NEIGES, giving more ample powers to the Fabrique de Notre Dame of Montreal, to regulate the concession of burial lots, &c.

Chap. 62—Incorporates, as the FAIRMOUNT CEMETERY Co. of Sutton, Brome Co., with power to hold real estate to the extent of 25 acres, G. C. Dyer, E. A. Dyer, F. A. Cutler, jr., S. N. Boright and others.

Chap. 63—Incorporates, as the FRENCH CANADIAN ARTISANS SOCIETY of the City of Montreal, with power to hold immovable property to the value of \$5,000, L. Archambault, J. Mercler, P. Giguere, J. Paquet, T. Labelle, G. Grondin, P. Desautels, L. Lamontagne, and J. B. Bélanger.

Chap. 64—Consolidates and amends the Acts incorporating the MECHANICS' INSTITUTE of Montreal, giving it power to hold real estate to the yearly value of \$25,000, and directing how its officers shall be chosen.

Chap. 65—Incorporates the QUEBEC JOINERS' UNION SOCIETY, with power to hold property to the annual value of \$4,000, gives directions for by-laws, &c. All rights under Act to be forfeited if corporation share in a strike.

Chap. 66—Incorporates the HACKMAN'S UNION BENEFIT SOCIETY of Montreal, to place the business of hackmen on a respectable footing and afford security against imposition, &c. May hold property to annual value of \$2,000.

Chap. 67—Regulates the FLOATING OF CORD WOOD on the unnavigable portions of the RIVER St. FRANCIS, ordering a trustee to be appointed by the municipal council of Yamaska, who shall regulate and inspect all such wood, receiving and classifying it and dividing it, and receiving such fee as the council shall order.

Chap. 68 Substitutes LOUIS MOLLEUR the younger, of St. Johns, Iberville, as sole proprietor in the stead of the WATER WORKS Co. of St. Johns, and charges him with all the obligations and gives him all the privileges of that co.

Chap. 69—Authorizes the CANADIAN MEAT AND PRODUCE Co. to issue preferential stock to an amount of \$100,000.

Chap. 70—Incorporates MONTREAL LAND Co. with power to hold real estate, purchase, sell and lease land and property in the Island of Montreal, with a capital of \$500,000. Annual revenue of real estate never to exceed 50,000, and any not built upon or improved within 5 years to be sold, and no more than 5 arpents to be held within 20 years. Prov. Directors—J. L. Cassidy, J. Brunet, F. L. Biquet, of Montreal; A. Charlebois of St. Henri, and E. Z. Paradis, of St. Johns.

Chap. 71—Incorporates, as THE MINING Co. of QUEBEC, to work mines and establish foundries and factories of all kinds in the Province of Quebec, with capital of \$500,000, and power to increase to \$1,000,000. Hon. J. A. Chapleau, Hon. P. Garneau, Hon. L. Beaubien, Hon. J. Young, A. W. Ogilvie, M.P.P., T. White, Jr., and others.

Chap. 72—Changes the name of MUTUAL FIRE INS. Co. of HOCHELAGA, to HOCHELAGA MUTUAL FIRE INS. Co., and makes better provision for carrying on the business of the Co.

Chap. 73—Incorporates as the MONTREAL OPEN STOCK EXCHANGE, with power to

hold property to the value of \$100,000, for the purpose of establishing an exchange where the members may buy and sell stocks, debentures, &c., A. O. Clerk, W. Weir, M. P. Smith, W. H. Weir, F. H. Burnett, J. H. Bell, W. McKenzie, L. A. B. Barthe, J. P. Withers, G. A. Patterson, E. Rawlings, J. R. Middlemiss, and others.

Chap. 74—Amends Act incorporating MONTREAL EXCHANGE, giving every shareholder as many votes as he owns shares of \$100 in the stock, and authorizing the sale of its real estate by a vote of three, quarters of the shareholders.

Chap. 75 & 76—Amend Act incorporating the WINDSOR HOTEL Co. of Montreal, authorizing them to issue preferential shares to the amount of \$300,000, and to give a lien on the furniture to the vendor of it to the Co.

Chap. 77—Authorizes the sale of two immovable properties substituted by the will of the late TIRDS BARRON, of Lachute, Co. of Argenteuil, and the investment of proceeds of such sale in securities.

Chap. 78—Authorizes the sale of certain real estate substituted by the will of GUILAUME MORIN of St. Arsene, Co. of Temiscouata.

Chap. 79—Authorizes the Board of examiners for LAND SURVEYORS to admit WILLIAM CRAWFORD to practice as Land Surveyor and grant him a diploma.

Chap. 80—Authorizes the BAR of QUEBEC to admit ONSIEPHRE D. LABRIE to the practice of Law in the District of Quebec.

Chap. 81—Authorizes the PHARMACEUTICAL ASSOCIATION of Quebec to admit WILLIAM WHITEHEAD as a licentiate in pharmacy.

Chap. 82—Changes the name of WM. TAYLOR, of Montreal, to Wm. Taylor Lindsay.

PROVINCE OF NOVA SCOTIA.

(Legislature opened 15th February and prorogued 12th April, 1877.)

GREAT SEAL.

Chap. 1—Empowers L. G. INGLE to alter the Great Seal of the Province from time to time, issuing a proclamation specifying such alterations and directing when change shall take effect.

Chap. 2—Confirms all acts and proceedings under the Great Seal in use since 1801, making them valid.

COMR. OF CROWN LANDS.

Chap. 3—Abolishes the office of Comr. of Crown Lands, and orders the duties thereof to be discharged by the Attorney-General.

MARINE INSURANCE & FISHERIES.

Chap. 4—Declares the authority, conferred by certain Insurance Acts, to be limited to such powers as are conferred by the B. N. Am. Act on Local Legislatures. Also the powers conferred upon the N. S. Fishing Co. (limited.)

SUPREME COURT.

Chap. 5—Extends the time for the sitting of Supreme Court at Kentville, and makes Digby and Bridgetown into an independent circuit.

COUNTY COURTS.

Chap. 6—Amends the Act establishing

County Courts, extending its provisions and defining their powers.

LANDS UNDER EXECUTION.

Chap. 7—Amends c. 104, Revised Statutes, respecting Sale of Lands under Execution. Plaintiff may issue execution in name of original parties, should defendant die and no executor or administrator be appointed.

JUSTICES OF THE PEACE.

Chap. 8—Amends c. 91, Revised Statutes, respecting the jurisdiction of Justices of the Peace in civil cases, giving them jurisdiction if the cause of action arose in the County as if defendant resided there. Writs are to be served by a constable of the County where defendant resides.

STIPENDIARY AND POLICE MAGISTRATES.

Chap. 9—Amends s. 2, c. 129, Revised Statutes, of Stipendiary Magistrates.

JURIES.

Chap. 10—Amends Revised Statutes respecting juries. In case the sessions fail to appoint the 2 J. P. to assist the Prothonotary in drawing the jury list, or one or both declines or dies, the custos acts in their place, and fills vacancies. Juries for Nov. Halifax sittings are to be drawn in April sittings.

Chap. 11—Legalizes Jury Lists and Panels for the year 1877.

ASSESSMENT ROLLS.

Chap. 12—Confirms and legalizes Assessment Rolls and Revisor's Lists for the year.

PUBLIC INSTRUCTION.

Chap. 13—Alters and amends Revised Statutes respecting Public Instruction, withdrawing bonus under Revised Statutes, c. 2, s. 43, from teachers holding Provincial License; and extending to graduates in British Universities up to 1st Jan'y, 1878, the right to take out a license as teacher upon passing an examination on professional subjects only. After that only Halifax graduates may do so.

UNIVERSITY.

Chap. 14—Amends Act establishing a Provincial University, extending time for graduates to enter names on register, to 3 yrs. from holding first examinations for B. A. degree in the University of Halifax. The Halifax Medical College is made an affiliated institution, its graduates to be recognized. \$2000 per an. is to be paid by the Superintendent of Education, as to other institutions receiving grants, to be expended under directions of the Senate.

FILIALION ORDER3.

Chap. 15—Orders Justices of the Peace to obey orders of filiation made by Supreme Court or a judge thereof.

HOMESTEADS.

Chap. 16—Repeals Part 2 of c. 11, Revised Statutes, of Free Grants and Homesteads; existing rights confirmed.

STATUTE LABOUR.

Chap. 17—Repeals s. 23, c. 38, Revised Statutes, exempting officers of the Lunatic Asylum from performance of Statute Labour on roads.

TAVERNS, &c.

Chap. 18—Amends Law respecting Licenses for Sale of Intoxicating Liquors, providing that every licensed tavern or shop shall be closed by 10 p.m. under penalty of fine of \$20.

EXHIBITION BUILDINGS.

Chap. 19—Enables Courts of Sessions of Counties or Districts to borrow money for erection of Exhibition Buildings, by adding to yearly assessments of County a sum not exceeding \$4000, and may sell County Lands, not required for County purposes, for exhibition purposes. Cos. of Pictou and Colchester exempted from this Act.

MISSQUASH MARSH LANDS

Chap. 20—Makes provision for rating or assessment of proprietors of certain of the Marsh Lands on the Missquash river, living out of the jurisdiction of Court having competence in cases of residents.

PRACTICE OF MEDICINE, &c.

Chap. 21—Amends Act relating to Practitioners in Medicine and Surgery. The right to recover penalties is given to any other regularly organized Medical Society or its members as well as to the Provincial Medical Board.

CORONERS.

Chap. 22—Amends Statute "of Coroners" and provides that the coroner shall receive \$7 for each inquisition, \$2.50 to be paid to the jury and 50 cents to the constable.

BOUNDARIES OF COUNTIES, &c.

Chap. 23—Amends Act respecting Boundaries of Counties and Townships. The award of the majority of the parties appointed by the sessions is only valid if approved by the surveyor. Otherwise the head of the C. L. Dept. decides between them.

Chap. 24—Amends Revised Statutes "of Poor Districts," providing for alteration of boundaries of such districts.

GAME.

Chap. 25—Amends "Laws for preservation of useful Birds and Animals." Moose or cariboo may be killed during October, November, December and January, not more than 3 moose or 5 cariboo to be killed by any one party in one year. Blue winged duck may be killed except in April,

of \$100,000, for
ing an exchange
y buy and sell
A. C. Clerk, W.
H. Weir, E. H.
Kenzie, L. A. R.
A. Patterson, E.
and others.

incorporating
giving every
les as he owns
and authorizing
a vote of three,
ra.

incorporating
of Montreal.
ue preferential
\$371,001, and to
e to the vendor

sale of two im-
tituted by the
ON, of Lachute,
investment of
curities.

sale of certain
ne will of Guir-
oe, Co. of Tum-

Board of ex-
ors to admit
practice as Land
diploma.

BAR of QUEBEC
LABRIE to the
dict of Quebec.

PHARMACEUTI-
bec to admit
s a licentiate

name of Wm.
Wm. Taylor

1877.)

FISHERIES.

authority, con-
e Acts, to be
e conferred by
Legislatures.
upon the N. S.

RT.

g for the sit-
entville, and
n into an in-

TS.

establishing

May, June and July. Beavers may be taken in November and 4 following months. Killing of pheasants, robins and other small birds prohibited and also trapping them or destroying their eggs. Minks may be caught and kept for purposes of breeding. Persons not living in Nova Scotia must take out a license from Prov. Secy's. office (paying \$20 therefor) to be enabled to hunt in the Province. Penalty for shooting without license \$20 to \$30.

COSTS AND FEES.

Chap. 20—Amends Revised Statutes "of Costs and Fees" respecting fees payable at Prov. Secy's office.

Chap. 27—Extends for 2 years time for building RAILWAY from MIDDLETON to LUNenburg.

Chap. 23—Guarantees Int. on £50,000 of A Debenture Stock of WINDSOR and ANNAPOLIS RAILWAY.

Chap. 28—Authorizes issue of Provincial Debentures to the amt. of the subsidy before granted to WESTERN COUNTIES RAILWAY Co.

Chap. 30—Continues the provisions of certain Acts for encouraging the construction of RAILWAYS from Strait of CANOE to BROAD COVE, and BRAS D'OR.

RAILROAD APPRAISEMENT.

Chap. 31—Amends Revised Statutes respecting Provincial Gov't. Railroads, making provision for cases in which the sheriff is interested in appraisement.

SUPPLIES.

Chap. 32—Provides for defraying expenses of the Civil Gov't. of the Province. Sum voted \$582,950—of which \$15,000 for Education, \$50,000 for Local Works, \$175,000 for Great and By-Road and Bridge Service, and \$30,000 for Legislative expenses.

Chap. 33—Authorizes City of HALIFAX to issue new debentures in the place of certain others to be called in, such debentures to be chargeable on the property of the city.

Chap. 34—Authorizes City of HALIFAX to raise money by assessment to pay certain debts of Citizens' FREE LIBRARY and defray expenses of maintenance.

Chap. 35—Authorizes City of HALIFAX to call in certain debentures issued for the erection of a HOSPITAL, and issue new ones, bearing Int. at 6 p. c. and redeemable in 40 yrs.

Chap. 36—Authorizes City of HALIFAX to raise a loan of \$21,000 at 6 p. c. to pay certain debts.

Chap. 37—Authorizes City of HALIFAX to assess to amount of \$2,000 a year for maintenance of PUBLIC GARDENS.

Chap. 38—Enables City of HALIFAX to borrow \$40,000 at 7 p. c. for 40 yrs., for SEWERAGE purposes.

Chap. 39—Vests powers of Trustees of HALIFAX GRAMMAR SCHOOL in School

Comrs. of city, and provides for admission of 20 boys selected from Common Schools free of charge.

Chap. 40—Amends Act incorporating Town of DARTMOUTH, defining boundaries, confirming by-laws and providing for assessments, &c.

Chap. 41—Appoints Comrs. to re-appraise damages for Railway Property in Co. of ANNAPOLIS.

Chap. 42—Provides for payment of Damages assessed for Railway purposes in that County.

Chap. 43—Forbids the burial of any person within the limits of Town of ANTI-GONISH.

Chap. 44—Legalizes appointment of Overseers of the Poor in Co. of ANTI-GONISH.

Chap. 45—Legalizes sale of old Lock-up House and Gaol at NORTH SYDNEY, C. B.

Chap. 46—Changes name of "ACADIA" MINKS in Township of Londonderry, Colchester Co., to "SIEMENS."

Chap. 47—Authorizes Trustees to borrow \$25,000 at 6 p. c. to complete NORMAL SCHOOL Buildings in TRURO.

Chap. 48—Revises Electoral Districts of Co. of COLCHESTER and defines their boundaries.

Chap. 49—Enables Trustees to lease "AMHERST COURT MOUSE GROUNDS" for a period not exceeding 40 years.

Chap. 50—Amends Act for payment of damages assessed for RAILROAD purposes in District of DIGBY.

Chap. 51—Adds a POLLING DISTRICT to Township of DIGBY.

Chap. 52—Adds a Polling District in Co. of GUYSBOROUGH, to be called No. 18.

Chap. 53—Establishes a new Polling District in Co. of GUYSBOROUGH, to be called No. 19.

Chap. 54—Amends Revised Statutes of Juries, making Grand Jurors of District of St. MARYS, 14 in number, to be drawn in open Court every year.

Chap. 55—Divides a Polling District in Co. of HANTS.

Chap. 56—Amends Revised Statutes of Public Instruction with regard to disposal of certain School Money in Co. of INVERNESS.

Chap. 57—Amends Act incorporating Town of NEW GLASGOW, with respect to Municipal Courts, &c.

Chap. 58—Authorizes Town of NEW GLASGOW to issue debentures to amt. of \$20,000.

Chap. 59—Amends Act respecting Polling Districts in Co. of PICTOU, making an additional district, No 21.

Chap. 60—Provides that the Grand Jury of Co. of RICHMOND shall consist of 12 Jurors—one from each polling district.

Chap. 61—Provides for construction of Bridge or Embankment at LOCKPORT, Shelburne Co.

Chap. 62—Divides Electoral District No. 4 in Co. of VICTORIA into two districts.

Chap. 63—Authorizes Supreme Court to amerce the Township of YARMOUTH for Int., &c., on Bonds for Stock in WESTERN COUNTIES RAILWAY Co., issued by said Township.

Chap. 64—Enables Town of YARMOUTH to sell Milton Pound in said Township. Proceeds to be paid into Township Treasury.

Chap. 65—Provides for lighting streets of Town of YARMOUTH and legalizes an assessment made for that purpose.

Chap. 66—Exempts Township of YARMOUTH from operation of Chap. 17, Acts 1878.

Chap. 67—Incorporates "TRURO MARINE INS. Co." Capital, 30,000; to be increased to \$80,000. May hold real estate to value of \$5,000.

Chap. 68—Incorporates "SHIP-OWNERS MARINE INS. Co. of Windsor." Capital, \$100,000, with power to double. Head office, Windsor.

Chap. 69—Amends Act Incorporating "MARLAND MARINE INS. Co."

Chap. 70—Amends Acts relating to HALIFAX FIRE INS. Co., regulating the proportion of votes to shares to one vote for every ten shares, and qualifications of directors to 40 shares.

Chap. 71—Amends WESTERN COUNTIES RAILWAY Act, authorizing Directors to change Debentures for new ones at 6 per cent., to be first charge on property of railway.

Chap. 72—Extends time for completion of WESTERN COUNTIES RAILWAY to 7th May, 1878.

Chap. 73—Extends time for completion of PUGWASH and SPRING HILL RAILWAY for two years.

Chap. 74—Incorporates WHITEHAVEN RAILWAY Co. for constructing a railway from Whitehaven to the Eastern Extension, Pictou Branch or Intercolonial.

Capital \$1,000,000. When satisfied of ability of Co., Gov't. to issue a grant of 100,000 acres of Crown Lands to Co. Work to be commenced in 3 years.

Chap. 75—Incorporates NEW GLASGOW COPPER MINING Co. Capital \$120,000, with power to double, and power to issue bonds at 7 per cent. Work to be effectively commenced within 3 years.

Chap. 76—Incorporates BOSTON COAL MINING Co., for working coal mines in Cape Breton. Capital \$500,000, with power to double.

Chap. 78—Amends Act Incorporating CROWN COAL, BRICK and POTTERY Co., appointing Provisional Directors.

Chap. 79—Amends Act Incorporating INTERCOLONIAL COAL MINING Co., allowing Capital Stock to be increased by issue of preferential shares to extent of \$20,000, at 8 per cent.

Chap. 80—Amends CAPE BRETON Co. Act, extending time and making certain deeds valid.

Chap. 81—Incorporates BEDFORD GRAIN IMPORTATION, MILLING and MANUFACTURING Co. Capital, \$200,000; may hold real estate to value of \$100,000. Works to be commenced in 2 years.

Chap. 82—Incorporates UNION PROTECTION Co. of DARMOUTH for the purpose of affording aid in saving lives and property from fire. May hold real estate to \$3000.

Chap. 83—Repeals sec. 4, Chap. 49, Acts of 1865, and vests the control of HORTON COLLEGIATE INSTITUTE in Gov't. of Acadia College.

Chap. 84—Sanctions issue of preferential stock of HALIFAX Academy of Music and confirms increase of Capital.

Chap. 85—Incorporates Trustees of SCOTCH HILL CEMETERY Co. of Pictou.

Chap. 86—Incorporates Nova Scotia SOCIETY for PREVENTION OF CRUELTY to ANIMALS.

Chap. 87—Vests in DIOCESAN SYNOD of Nova Scotia all property held by Diocesan Church Society, and binds Synod to fulfil all engagements of said Society.

Chap. 88—Authorizes sale of First Free BAPTIST MEETING HOUSE, PORT MEDWAY, and distribution of proceeds among proprietors.

PROVINCE OF NEW BRUNSWICK.

(Legislature opened 8th February and prorogued 16th March, 1877.)

SUPPLIES.

Chap. 1—Provides for defraying certain expenses of Civil Govt. of the Province, a sum of \$111,340.00 being voted for the current year (including \$5,000 for a Normal School building) besides \$1,241.74 for immigration, including over-expenditure of previous year.

Chap. 2—Grants a sum of \$18,291.8 for repair of roads and bridges and public buildings, and for steam navigation.

MUNICIPALITIES.

Chap. 3—Relates to Municipal Organization extending elective municipal institutions to those counties which have not heretofore received them, and amends the law respecting those in existence. The powers of the Sessions of the Peace for municipal purposes is transferred to them. No parish municipal councils are created, but parish officers are appointed by the County Council. As a rule each parish is represented in the council by two councillors.

JURY FEES.

Chap. 4—Fixes the rate of Jury Fees and by whom they shall be paid.

SUPREME COURT.

Chap. 5—Permits the Judges of the Supreme Court to extend the terms of the court for as long a time as they shall deem necessary.

COUNTY COURTS.

Chap. 6—Fixes the terms of County Court of Westmoreland, and orders, in default cases, that plaintiff's bill of costs be filed with clerk of the court. And taxation may be reviewed by the judge within 3 mos.

NOTARIES.

Chap. 7—Authorizes the Atty. Genl. to examine persons desirous of being appointed Notaries Public, and L. G. in C. to make regulations for such examinations.

ASSESSMENTS.

Chap. 8—Amends General Assessment Act of 1875, ordering where valuation for 1875 was omitted, rates are to be paid under assessment of 1876.

ESCHEATS, &c.

Chap. 9—Respects Escheats and Forfeitures, showing what lands may be declared escheated and how, and authorizing L. G. in C. to regrant escheated property.

SALE OF SPIRITUOUS LIQUORS.

Chap. 10—Amends Act relating to Sale of Spirituous Liquors, by providing that no person who shall sell upon trust or credit any liquors shall have any remedy therefor in law or equity; no note, mortgage, &c., for liquors so sold shall be binding, and no pawn or pledge shall be taken under a penalty of \$4, except for sales of liquors under a wholesale license.

FENCES, &c.

Chap. 11—Fixes the height of lawful fences, and regulates all matters relating to them and to trespasses and pounds.

BEARS.

Chap. 12—Offers a reward of \$3 for every bear killed within the Province, said reward to be paid on proper certificate by Recr. Genl.

CONSOLIDATED STATUTES AMENDMENT.

Chap. 13—Provides for certain amendments in and additions to the consolidated statutes, and for their publication and distribution.

Chap. 14—Extends time of construction of the NORTHERN & WESTERN RAILWAY, Co. for 8 years.

Chap. 15—Amends Acts relating to NEW BRUNSWICK RY. Co., authorizing the Co. to transfer certain of its powers to the New Brunswick & Canada Railroad Co.

Chap. 16—Extends the time of construction of the CENTRAL RAILWAY for 10 years.

Chap. 17—Consolidates and amends Acts relating to ALBERT RY. Co. from Salisbury on the Intercolonial line between St. John and Moncton to Shepody Bay or River. Capital stock to be \$1,000,000. Time for completion of main line extended to June 10th, 1878.

Chap. 18—Provides for compensation to members of the COMMON COUNCIL OF SAINT JOHN not to exceed \$100 a year, and directs from what funds such money shall be paid.

Chap. 19—Authorizes the Justices of the Peace of the City and County of St. John to sell certain lands in the Parish of Simonds, granted for school purposes.

Chap. 20—Defines the streets in that part of SAINT JOHN called Carleton, and orders monuments of stone to be placed as reference points.

Chap. 21—Divides the Parish of LANCASTER, in St. John, into the two parishes of Lancaster and Musquash.

Chap. 22—Authorizes Mayor and Corporation of ST. JOHN to borrow a sum of \$8,000 for the grading, paving, &c., of Dorchester street in that city.

Chap. 23—Amends law relating to Civic Elections in ST. JOHN. No person is eligible for Mayor, Alderman or Councillor, whose property was not assessed at last annual assessment at \$1,000.

Chap. 24—Confirms a transfer made by the Corporation of ST. JOHN of certain lands to the Crown for the purpose of a deep water terminus.

Chap. 25—Regulates the sale of Spirituous Liquors in the Parishes of LANCASTER, SIMONDS and ST. MAITINS, in St. John.

Chap. 26—Changes the name of the corporation "MCCAUSLAND, UPHAM & Co.", of Fredericton, to "Fredericton Leather Co."

Chap. 27—Establishes in FREDERICTON a Court for the collection of small debts.

Chap. 28—Amends Act incorporating Town of Woodstock and provides for the enforcement of payment of taxes.

Chap. 29—Amends COURTNEY BAY BRIDGE Co's. Act, making capital \$250,000 with power to double, and giving power to hold lands and premises on either side of the proposed bridge or railway, and extending time of construction to 8 years.

Chap. 30—Frects 3 additional parishes in County of MADAWASKA, to be known as Saint Ann's, Saint Hilaire and St. Jacques.

Chap. 31—Authorizes municipality of VICTORIA Co. to sell certain county lands and to erect county offices.

Chap. 32—Authorizes the County Council of VICTORIA to change the site of Public Buildings.

Chap. 33—Fixes the sum to be assessed on the UPPER ROAD DISTRICT, Woodstock Parish, at not less than \$50 or more than \$800.

Chap. 34—Incorporates as the NEW BRUNSWICK FREESTONE Co.,—capital \$100,000, office, Hopewell, Albert Co.—G. O. Brastow, E. Hadley, J. H. Hayden, James Hayden, Jos. Hayden, Jos. Hayden, Jr., G. Calhoun and E. Dixon.

Chap. 35—Incorporates as the WOODSTOCK CEMETERY Co., capital \$8,000,—S. B. Appleby, J. S. Leighton, R. K. Jones, G. H. Connell, W. Dibblee, H. E. Connell, P. McCaffrey, and others.

Chap. 36—Authorizes the Town Council of MONCTON to grant licenses to auctioneers,

and requires auctioneers to give bonds to Council for \$20.

Chap. 37—Authorizes Trustees of BAPTIST MEETING HOUSE, at Centreville, Co. of Carleton, to sell certain lands.

Chap. 38—Amends Act incorporating ST. JOHN GAS LIGHT Co., authorizing a drain from co's. works to harbour, with consent of common council; giving power to enter houses to examine meters, and authorizing directors to make by laws for management of co.

Chap. 39—Incorporates the "BROTHERS OF THE CHRISTIAN SCHOOLS," with power to hold real estate to value of \$50,000. Corporation to be governed by a Council of 3 members, and to hold all property now owned by the "Christian Brothers."

Chap. 40—Authorizes County Council of GLOUCESTER to raise money by loan to pay off the co. debt, and to levy an assessment, not to exceed \$1,000 per annum, for the purpose of paying the loan.

Chap. 41—Incorporates as the ST. MARTIN'S CEMETERY Co., with capital of \$4,000, D. Vaughan, A. Skillen, W. Vaughan and others.

Chap. 42—Declares the MOUNT PLEASANT PARK COMPANY, of St. John, capital \$75,000, to be a body corporate and politic, with the usual powers to hold real estate, to sell lands, &c.

Chap. 43—Amends MARITIME MUTUAL FIRE INS. Co's. Act, authorizing it to take fire risks, and issue policies for five years. Co. not to insure beyond the limits of the Province.

Chap. 44—Alters the time for municipal elections in CARLETON.

Chap. 45—Allows CITY CLERK of FREDERICTON to appoint a Deputy in case of absence or inability to attend.

Chap. 46—Empowers Town Council of MONCTON to exempt from taxation for 15 years any company for supplying gas light or water to the town.

Chap. 47—Amends HILLSBOROUGH BRANCH RAILWAY Act, authorizing extension of Railway and building of wharves.

Chap. 48—Provides for establishing a Police Force and Lock-up House at CARAQUER, Gloucester Co.

Chap. 49—Incorporates MONCTON DRIVING PARK ASSOCIATION, capital \$1,800, with power to double Prov. Directors—M. Dowlan, C. A. Holstead, G. B. Lutz, D. C. King, J. L. Harris, E. Milliken and R. G. Baxter.

Chap. 50—Provides for Sewage and Water Supply in the Town of FORTLAND.

Members of the Governments and Legislatures.

The following are the members of the Governments and Legislatures of the Dominion and the several Provinces:—

THE GOVERNMENT OF THE DOMINION OF CANADA.

Governor General.

His Excellency the Right Honorable Sir FREDERICK TEMPLE, Earl of Dufferin, Viscount and Baron Clandeboye of Clandeboye in the County Down, in the Peerage of the United Kingdom, Baron Dufferin and Clandeboye of Ballyeldy and Killeleagh, in the County Down, in the Peerage of Ireland and a Baronet, one of Her Majesty's Most Honorable Privy Council, Knight of the Most Illustrious Order of St. Patrick, Knight Grand Cross of the Most Distinguished Order of St. Michael and St. George, and Knight Commander of the Most Honorable Order of the Bath, Governor General of Canada and Vice-Admiral of the same.

The Queen's Privy Council for Canada.

CABINET.

Hon. ALEX. MACKENZIE, Premier and Minister of Public Works.	Hon. R. W. SCOTT, Secretary of State.
Hon. EDWARD BLAKE, President of Council.	Hon. W. B. VAIL, Minister of Militia and Defence.
Hon. ALBERT J. SMITH, Minister of Marine and Fisheries.	Hon. DAVID MILLS, Minister of the Interior.
Hon. R. J. CARTWRIGHT, Minister of Finance.	Hon. RODOLPHE LAFLAMME, Minister of Justice.
Hon. L. S. HUNTINGTON, Postmaster General.	Hon. C. A. P. PELLETIER, Minister of Agriculture and Statistics.
Hon. ISAAC BURPEE, Minister of Customs.	Hon. WILFRID LAURIER, Minister of Inland Revenue.
Hon. THOMAS COFFIN, Receiver General.	

Members of the Privy Council not now holding Cabinet office.

The Rt. Hon. Sir JOHN A. MACDONALD, P. C., K. C. B., &c.	The Hon. ALEXANDER MORRIS.
The Hon. SAMUEL L. TILLEY, C. B.	The Hon. J. COX AIKINS.
The Hon. Sir ALEXANDER T. GALT, K. C. M. G.	The Hon. CHARLES TUPPER, C. B.
The Hon. WILLIAM McDUGALL, C. B.	The Hon. JOHN HENRY POPE.
The Hon. WILLIAM P. HOWLAND, C. B.	The Hon. JOHN O'CONNOR.
The Hon. ADAMS G. ARCHIBALD, C. M. G.	The Hon. THE DORE ROBITAILLE.
The Hon. PETER MITCHELL.	The Hon. THOMAS N. GIBBS.
The Hon. ALEXANDER CAMPBELL.	The Hon. HUGH MACDONALD.
The Hon. JEAN CHARLES CHAPAIS.	The Hon. A. A. DORION.
The Hon. HECTOR LOUIS LANGEVIN, C. B.	The Hon. L. LÉVELLIER DE ST. JUST.
The Hon. Sir EDWARD KENNY.	The Hon. D. LAIRD.
The Hon. Sir JOHN ROSE, Bart., K. C. M. G.	The Hon. DAVID CHRISTIE.
The Hon. Sir FRANCIS HINCKES, C. B., K. C. M. G.	The Hon. D. A. MACDONALD.
	The Hon. T. FOURNIER.
	The Hon. V. L. LAM ROSS.
	The Hon. F. GEOFFRION.
	The Hon. JOS. E. CAUCHON.

PARLIAMENT OF CANADA.

THE SENATE.

Speaker—Hon. D. CHRISTIE.

Clerk—ROBERT LEMOINE, Esq.

Law Clerk—E. L. MONTIZAMBERT, Esq.

Province of Ontario.

Senators.	P. O. Address.	Senators.	P. O. Address.
Hon. John Hamilton	Kingston	Hon. David L. McPherson	Toronto
" Benjamin Seymour ..	Port Hope	" Donald McDonald ..	Toronto
" Walter H. Dickson ..	Niagara	" Billa Flint ..	Belleville
" James Shaw ..	Smith's Falls	" Geo. William Allan ..	Toronto
" Alexand'r Campbell ..	Toronto	" James R. Benson ..	St. Catharines
" David Christie ..	Paris	" Frank Smith ..	Toronto
" James Cox Atkins ..	Richview	" Robert Read ..	Belleville
" David Reesor ..	Markham	" Alexander Vidal ..	Sarnia
" Elijah Leonard ..	London	" George Alexander ..	Woodstock
" William McMaster ..	Toronto	" George Brown ..	Toronto
" John Simpson ..	Rowmanville	" Richard W. Scott ..	Ottawa
" James Skead ..	Ottawa	" Adam Hope ..	Hamilton

Province of Quebec.

Hon. Jacques O. Bureau ..	Montreal	Hon. Matthew H. Coch-	Compton
" John Hamilton ..	Montreal	rane ..	Quebec
" Charles Cormier ..	Plessisville	" Eugene Chénier ..	St. Vins. de Paul
" David Edward Price ..	Chicoutimi	" J. H. Bellerose ..	Montreal
" Leandre Dumouchel ..	Longueuil	" F. X. A. Trudel ..	"
" Louis Lacoste ..	Beauherville	" Edward Goff Penny ..	Quebec
" Joseph F. Armand ..	St. Charles	" P. Ballargeon ..	St. Cuthbert
" William H. Chaffers ..	St. Charles	" A. H. Paquet ..	Quebec
" Jean B. Guevreimont ..	Montreal	" Hector Fabre ..	Quebec
" James Ferrier ..	Montreal	" C. H. Pozzer ..	Waterloo
" Thomas Ryan ..	Montreal	" G. G. Stevens ..	Quebec
" J. C. Chapais ..	Kamouraska	" C. A. P. Pelletier ..	Quebec

Province of Nova Scotia.

Hon. T. D. Archibald ..	Sydney	Hon. Alex. Macfarlane ..	Wallace
" Robert B. Dickey ..	Amherst	" Jer. Northup ..	Halifax
" John Bourinot ..	Sydney, C. B.	" H. A. Kaulback ..	Lunenburg
" William Miller ..	Halifax	" L. G. Power ..	Halifax
" A. W. McLellan ..	Londonderry	" R. F. Grant ..	Pictou, N. S.

Province of New Brunswick.

Hon. Amos E. Botsford ..	Westbrook	Hon. Abner R. McLelan ..	Hopewell, Al-
" William H. Odell ..	Westmoreland	" John Glasier ..	bert Co.
" David Wark ..	Fredericton	" James Dever ..	Sunbury
" John Ferguson ..	Fredericton	" William Muirhead ..	St. John, N. B.
" Robert D. Wilmot ..	Bathurst	" J. D. Lewis ..	Chatham
	Belmont, Sun-		St. John, N. B.
	bury		

Province of Manitoba.

Hon. Marc A. Girard ..	Winnipeg	Hon. J. Sutherland ..	Winnipeg
------------------------	----------	-----------------------	----------

Province of British Columbia.

Hon. R. W. W. Carrall ..	Barkerville	Hon. W. J. Macdonald ..	Victoria
" F. C. Cornwall ..	Ashcroft		

Province of Prince Edward Island.

Hon. R. P. Haythorne ..	Charlottetown	Hon. D. Montgomery ..	Park Corner
" T. H. Haviland ..	Charlottetown	" G. W. Howlan ..	Alberton

THE HOUSE OF COMMONS.

Speaker—The Hon. T. W. ANGLIN.

Clerk—ALRED PATRICK, Esq.

Law Clerk—G. W. WICKSTEED, Esq.

Province of Ontario.

Constituencies	Members.	Post Office Address.	Constituencies	Members.	Post Office Address.
Addington....	Schuyler Shibley	Napanee	Middlesex, W.	George W. Ross	Strathroy
Algoma.....	E. B. Borron	Sault Ste. Marie	R.....	L. McCallum	Stromness
Bothwell.....	Hon. David Mills	Clearville	Monck.....	A. P. Cockburn	Gravenh't
Brant, N. R....	Gavin Fleming	Glenmor's	Niagara Town	J. B. Plumb....	Niagara
Brant, S. R....	Wm. Paterson	Brantford	Norfolk, N. R.	John Charlton..	Lyendoch
Brockville....	Jacob D. Buell	Brockville	Norfolk, S. R.	Wm. Wallace....	Simcoe
Bruce, N. R....	John Gillies....	Parkville	Northumb'd., E. R.	J. L. Biggar....	Murray
Bruce, S. R....	Hon. Ed. Blake	Ottawa	Northumb'd., W. R.	Wm. Kerr....	Cobourg
Cardwell.....	D. McCarthy....	Barrie	Ontario, N. R.	W. N. Gibbs....	Oshawa
Carleton.....	John Rochester	Ottawa	Ontario, S. R.	Hon. T. N. Gibbs	do
Cornwall.....	A. F. Macdonald	Cornwall	Ottawa City..	J. M. Currier..	Ottawa
Dundas.....	William Gibson	Morrisburg	do	P. St. Jean....	do
Durham, E. R..	Lewis Ross....	Port Hope	Oxford, N. R..	Thos. Oliver....	Woodstock
Durham, W. R.	H. W. Burk....	Bowmanville	Oxford, S. R..	Jas. A. Skinner..	Brampton
Elgin, W. R....	Geo. E. Casey...	Fingal	Peel.....	Robert Smith...	Stratford
Elgin, E. R....	C. McDougall...	St. Thomas	Perth, N. R....	A. Monteith....	Shakespeare
Essex.....	W. McGregor...	Windsor	Perth, S. R....	James Hall....	Peterboro'
Frontenac....	George A. Kirkpatrick	Kingston	Peterboro', E. R.	John Bertram...	do
Glengarry....	Archibald McNab	Alexandria	Peterboro', W. R.	Albert Hagar...	Plantagenet
Grenville, S. R.	Wm. H. Brouse	Prescott	R.....	do	do
Grey, N. R....	George Snider...	Owen Sound	Prescott.....	do	do
Grey, E. R....	Wm. K. Fleisher	Fleshertown	Prince Edward	Walter Ross....	Pictou
Grey, S. R....	George Landerkin	Hanover	Renfrew, N. R.	P. White, jr....	Pembroke
Haldimand....	David Thompson	Deans	Renfrew, S. R.	J. L. MacDougall	Renfrew
Halton.....	W. McCraney...	Oakville	Russell.....	R. Cockburn....	N. Edinbro'
Hamilton.....	E. Irving....	Hamilton	Simcoe, N. R..	H. H. Cook....	Toronto
Hastings, N. R.	M. Bowell....	Belleville	Simcoe, S. R..	W. C. Little....	Allandale
Hastings, E. R.	John White....	Roslin	Stormont.....	C. Archibald...	Dickinson
Hastings, W. R.	James Brown...	Belleville	Toronto, East	S. Platt.....	Toronto
Huron, N. R....	Thomas Farrow	Bluevale	Toronto, West	J. B. Robinson...	do
Huron, S. R....	Thos. Greenway	Centralla	Toronto, Cntr.	John Macdonald	do
Huron, C. R....	Hornace Horton	Goderich	Victoria, N. R.	Hector Ameron...	do
Kent.....	Rufus Stephenson	Chatham	Victoria, S. R.	A. McQuade....	Omemee
Kingston.....	Sir John A. Macdonald	Toronto	Waterloo, N. R.	I. E. Bowman...	St. Jacobs
Lambton.....	Hon. A. Mackenzie	Ottawa	Waterloo, S. R.	James Young...	Galt
Lanark, N. R..	Daniel Galbraith	Almonte	Welland.....	W. A. Thomson	Queenstown
Lanark, S. R..	John G. Haggart	Perth	Wellington, N. R.	N. Higinbotham	Guelp
Leeds & Grenville, N. R.	C. F. Ferguson	Kemptville	Wellington, S. R.	D. Guthrie....	Guelp
Leeds, S. R....	David F. Jones	Garranque	Wellington, C. R.	Geo. T. Crton...	Hanover
Lennox.....	Hon. Richard J. Cartwright...	Ottawa	Wentworth, N. R.	Thomas Bain...	Strabano
Lincoln.....	James Norris...	St. Catharines	Wentworth, S. R.	Jos. Rymal....	Barton
London City	J. H. Fraser...	London	York, E. R....	Jas. Metcalfe...	Yorkville
Middlesex, N. R.	R. C. Satcherd	Strathroy	York, N. R....	A. H. Dymond...	Toronto
Middlesex, E. R.	D. McMillan...	London	York, W. R....	David Blain....	do

Province of Quebec.

Constituencies	Members.	Post Office Address.	Constituencies	Members.	Post Office Address.
Argenteuil...	T. Christie.....	Lachute	Beauce.....	J. Bolduc.....	St. Victor
Bagot.....	J. A. Mousseau.	Montreal	Beauharnols.	U. I. Robillard.	de Tring
			Bellechasse..	J. G. Blanchet..	Beauharnols
					Lévis

HOUSE OF COMMONS.—*Provinces of Quebec—Continued.*

<i>Constituencies</i>	<i>Members.</i>	<i>Post Office Address.</i>	<i>Constituencies</i>	<i>Members.</i>	<i>Post Office Address.</i>
Berthier	E O Cuthbert....	Berthier <i>en haut.</i>	Montreal O'tre	B Devlin	Montreal
Bonaventure.	Hon T Robitaille	New Carlisle	" East	Louis A Jetté ..	"
Brome	Nathaniel Pettes	Knowlton	" West	Thos Workman	"
Chambly.....	F B Benoit.....	St Hubert	Napierville ..	S Coupal dit La	Napier-
Champlain...	H Montplaisir..	{ Cap de la Magdeleine	Reine	Reine	ville
Charlevoix...	Hon H L Langevin	Quebec	Nicolet	F X O Methot..	St Pierre
Chateauguay.	Hon L H Holton	Montreal	Ottawa Co ...	A Wright	les Bequets
Chicoutimi & Saguenay	E Climon.....	Murray Bay	Pontiac.	Wm M Wright.	Ottawa
Compton	Hon John H Pope	Cookshire	Portneuf	E A de St Georges ...	Cap Santé
Dorchester ..	F F Foulreau....	Quebec	Quebec C'tre.	J Malouin.....	Quebec
Drummond & Arthabaska	Z D Bourbeau....	Victoriaville	Quebec East..	Hon W Laurier	Arthabaska-
Gaspé.....	John Short	Gaspé	" West..	Thos McGreevy	Quebec
Hochelaga ..	A T Lejardins ...	Basin	Quebec Co....	Adolphe J Caron.....	"
Huntingdon ..	Julius Scriber	Montreal Hem'ngford	Richmond & Wolfe.....	Hon H Aymer, Jr	Melbourne
Iberville.....	F Béchard.....	Iberville	Richelieu....	G I Barthe	Sorel
Jacques Cartier	Hon R Laflamme	Montreal	Rimouski	J B R Fiset	St G'main
Joliette	Louis F G Baby	Joliette	Rouville	G Cheval	St Hilaire
Kamouraska.	Chas F Roy.....	Ste. Anne de la Pocatiere.	St Hyacinthe	Louis Delorme.	St Hyacinthe
Laprairie	A Pinsonneault.	Laprairie	St John's, Q.	F Bourassa.....	St Jean, Q
L'Assomption	H Hurteau	St Lin	St Maurice ..	Charles Lajole	Yamachiche
Laval	J A Oulmet	Montreal	Shefford.....	Hon L S Huntington	Ottawa
Levis	L H Frochette	Quebec	Sherbrooke..	E T Brooks	Sherbrooke
L'Islet	Phil P Casgrain..	St. Louis	Soulanges ...	J P Lanthier...	St Poly-carpe
Lotbiniere....	H Bernier	do Lotbiniere	Stanstead ...	Charles C Colby	Stanstead
Maskinongé..	Louis A Boyer ..	Montreal	Temiscouata.	J B Pouliot....	Riviere du Loup en bas
Megantic.....	Ed E Richard....	Princeville	Terrebonne ..	L F R Masson ..	Terrebonne
Missisquoi....	W Donahue	West Farnham	Three Rivers.	Wm McDougall	Three Rivers
Montcalm	Firmin Dugas ..	St Julienne	Two Moun-tains	J B Daoust	St Eustache
Montmagny ..	H T Taschereau	Quebec	Vaudreuil ...	Robt Harwood ..	Rigaud
Montmorency	Jean Langlois ..	Quebec	Vereheres....	Hon F Geoffrion	Vereheres
			Yamaska	Chas Gill.	Sorel

Province of Nova Scotia.

<i>Constituencies</i>	<i>Members.</i>	<i>Post Office Address.</i>	<i>Constituencies</i>	<i>Members.</i>	<i>Post Office Address.</i>
Annapolis...	William H Ray..	Clements-port	Hants	M H Goudge ...	Windsor..
Antigonish...	A McIsaac	Antigonish	Inverness	S Macdonnell ..	Port Hood
			King's	F W Borden....	Canning
Cape Breton {	Wm McDonald..	Little Glace Bay	Lunenburg...	C. E. Church....	Chester
Colchester {	Newton L M'Kay	Sydney	Pictou	{ J Carmichael.	NGlasgow
Cumberland.	T McKay	Truro		{ J A Dawson....	Pictou ..
	Hon O Tupper.	Halifax	Queen's.....	Jas S Forbes ...	Liverpool
Digby	Hon W B Vail ..	Halifax	Richmond...	E P Flynn	Arlivat
Guyaborough.	John A Kirk	Glencel	Shelburne...	Hon Thos Coffin	Barri'gton
Halifax.....	{ Alfred G Jones	Halifax	Victoria	O J Campbell ..	Baddeck
	{ Patrick Power.	"	Yarmouth....	Frank Killam..	Yarmouth

HOUSE OF COMMONS.—Continued.

Province of New Brunswick.

Constituencies	Members.	Post Office Address.	Constituencies	Members.	Post Office Address.
Albert	John Wallace.	Hillsboro'	St John Co...	Hon I Burpee	Ottawa
Carleton.....	S B Appleby...	Woodst'k		Acalus L. Pal-	St John
Charlotte	A H Gilmor...	St George		mer.....	St John
Gloucester....	Hon T W Ang-	St John	St John, City.	J S B DeVeber.	St John
	lin.....	St John	Sunbury.....	Chas Burpee ..	Sheffield
King's	Jas Domville...	St John	Victoria.....	John Costigan.	Grand Falls
Kent.....	G McLeod	St John	Westmore-		Ottawa
Northumb'ld	Hon P Mitchell	Montreal	land.....	Hon A J Smith	Frederic-
Queen's	John Ferris...	C'mbridge	York.....	John Pickard..	ton
Restigouche..	Geo Moffat....	Dalhousie			

Province of Manitoba.

Constituencies	Members.	Post Office Address.	Constituencies	Members.	Post Office Address.
Lisgar.....	J C Schultz ...	Winnipeg	Provencher...	A G Bannatyne	Winnipeg
Marquette....	Joseph Ryan ..	Portage la Prairie	Selkirk.....	Donald A Smith	Montreal

Province of British Columbia.

Constituencies	Members.	Post Office Address.	Constituencies	Members.	Post Office Address.
Cariboo.....	J S Thompson ..	Cariboo	Victoria ...	F J Roscoe.....	Victoria
New Westminster	Vacant			Amor de Cosmos	Victoria
Vancouver....	Arthur Bunster	Victoria	Yale	E Dewdney.....	Victoria

Province of Prince Edward Island.

Constituencies	Members.	Post Office Address.	Constituencies	Members.	Post Office Address.
King's	D Davies.....	Charlotte-town	Prince's.....	J Yeo.....	Port Hill
"	P A McIntyre..	Souris	Queen's.....	J U Pope.....	Charlotte-town
Prince's.....	S F Perry.....	Tignish	"	P Sinclair.....	Summerfield

LOCAL LEGISLATURES.

PROVINCE OF ONTARIO.

Lieutenant-Governor.

His Honour, the Hon. DONALD A. MACDONALD, P. C., Toronto.

Executive Council.

Hon. Oliver Mowat, Attorney-General.
Hon. Adam Crooks, Minister of Education.
Hon. A. S. Hardy, Provincial Secretary.
Hon. S. C. Wood, Treasurer.

Hon. C. F. Fraser, Commissioner of Public Works.
Hon. T. B. Pardee, Commissioner of Crown Lands.

PROVINCE OF ONTARIO—(Continued.)

House of Assembly.

Speaker—Hon. R. M. Wells.

(C. T. GILLMOR, Esq., Clerk.)

Constituencies	Members.	Post Office Address.	Constituencies	Members.	Post Office Address.
Addington..	H. M. Deroche..	Napanee	London	W. R. Meredith..	London
Algoma.....	S. J. Dawson....	Prince Ar.	Middlesex, ER	R. Tooley	Belmont
Brant, N. R. . .	H. Finlayson . .	Landing	Middlesex, NR	John McDougall	Komoka
Brant, S. R. . .	Hon. A. S. Hardy	Paris	W. R.	J. Watterworth..	Wardsville
Brockville . .	W. H. Cole	Brantford	Monck	H. R. Haney....	Fenwick
Bruce, N. R. . .	D. Sinclair....	Paisley....	Muskoka . . .	John C. Miller..	Toronto
Bruce, S. R. . .	Hon. R. M. Wells	Toronto	Norfolk, S. R.	R. Richardson..	Rowan
Cardwell.....	John Flesher . .	Galt	Norfolk, N. R.	J. Clarke.....	Simcoe
Carleton.....	G. W. Monk.....	Sth March	Northumber-		
Cornwall.....	J. G. Snetsinger	Moulinette	land, E. R. . .	Jas. M. Ferris..	Campbell-
Dufferin.....	John Barr.....	Hornling's	land, W. R. . .	Wm. Hargraff..	Cobourg
Dundas.....	Andrew Broder..	Mills	Ontario, N. R.	Thos. Paxton....	Port Perry
Durham, E. R.	John Rosevear..	West Win-	Ontario, S. R.	N. W. Brown . .	Whitby
Durham, W. R.	J. McLeod.....	chester	Ottawa	D. J. O'Donoghue	Ottawa
Elgin, E. R. . .	J. H. Wilson....	Port Hope	Oxford, N. R.	Hon. O. Mowat	Toronto
Elgin, W. R. . .	T. Hodgins.....	Bowman-	Oxford, S. R.	Hon. A. Croells	Toronto
Essex, N. R. . .	J. C. Patterson..	ville	Peel.....	K. Chisholm....	Brampton
Essex, S. R. . .	Lewis Wigle....	St. Thomas	Perth, N. R. . .	D. D. Hay	Listowel
Frontenac....	D. D. Calvin....	Toronto	Perth, S. R. . .	Thos. Ballantyne	Stratford
Glengarry....	A. J. Grant.....	Leamington	Peterboro',	John O'Sullivan	Peterboro'
Grenville, S. R.	Hon. C. F. Fraser	Kingston	Peterboro',	W. H. Scott	Peterboro'
Grey, N. R. . .	D. Creighton....	Williams-	W. R.	Wm. Harkin....	Vankleek
Grey, E. R. . .	A. W. Lauder....	town	Prescott.....		Hill
Grey, S. R. . .	Jas. H. Hunter..	Toronto	Prince Edward	G. Striker.....	Pictou
Haldimand....	Jacob Baxter....	Owen	Renfrew, S. R.	James Bonfield	Egansville
Halton.....	W. D. Lyon.....	Sound	Renfrew, N. R.	T. Deacon	Pembroke
Hamilton....	J. M. Williams..	Toronto	Russell.....	A. J. Baker.....	Metcalf
Hastings, W. R.	Thomas Willis..	Durham	Simcoe, E. R.	John Kean	Marchm't
Hastings, E. R.	N. S. Appleby....	Cayuga	Simcoe, S. R.	Hon. W. McDou-	
Hastings, N. R.	G. H. Boulter....	Streets-	gall.....		Toronto
Huron, E. R. . .	T. Gibson.....	ville	Simcoe, W. R.	Thos. Long.....	Collingw'd
Huron, S. R. . .	Archd. Bishop . .	Hamilton	Stormont . .	J. Bethune.....	Toronto
Huron, W. R. .	A. McL. Ross....	Belleville	Toronto, East	M. C. Cameron..	Toronto
Kent, E. R. . .	D. McCraney....	Shannon-	Toronto, West	Robert Bell....	Toronto
Kent, W. R. . .	Alex. Coutts....	ville	Victoria, N. R.	Duncan McRae..	Bolsover
Kingston . . .	W. Robinson....	Stirling	Victoria, S. R.	Hon. S. C. Wood	Toronto
Lambton, E. R.	Peter Graham....	Wroxeter	Waterloo, N. R.	M. Springer....	Waterloo
Lambton, W. R.	Hon. T. B. Pardee	Hay	Waterloo, S. R.	Isaac Masters..	Washi'gtn
Lanark, N. R. .	Wm. Mostyn....	Goderich	Welland . . .	J. G. Currie....	St. Cathar-
Lanark, S. R. .	A. Code.....	Bothwell	Wellington,		ines
Leeds & Gren-	H. Merrick.....	Valetta	N. R.	J. McGowan....	Alma
ville, N. R. . .		Kingston	Wellington,		
Leeds, S. R. . .	R. H. Preston....	Warwick	C. R.	C. Clarke.....	Elora
Lennox.....	J. T. Grange....	Toronto	Wellington,		
Lincoln.....	J. C. Rykert....	Almonte	S. R.	Jas. Massie....	Guelph
		Carleton	Wentworth,		
		Place	N. R.	J. McMahon....	Dundas
		Merrick-	Wentworth,		
		ville	S. R.	W. Sexton.....	Jerseyville
		Newboro'	York, E. R. . .	John Lane.....	Thornhill
		Napanee	York, W. R. . .	P. Patterson....	Paterson
		St. Cathar-	York, N. R. . .	J. H. Widdifield	Newm'k't
		ines			

PROVINCE OF QUEBEC.

Lieutenant Governor.

His Honour, the Hon. L. LETELLIER DE ST. JUST, P. C.—Quebec.

Executive Council.

Hon. C. B. DeBoucherville Premier and Minister of Agriculture and P. Works.	Hon. J. A. Chapleau Provincial Secretary and Registrar.
Hon. P. Garneau Commissioner of Crown Lands.	Hon. J. J. Ross, Speaker Leg. Council.
Hon. L. R. Church Treasurer.	Hon. A. R. Angers Attorney General.
	Hon. G. B. Baker Solicitor General.

PROVINCE OF QUEBEC—(Continued.)

Legislative Council.

Speaker—The Hon. J. J. Ross. (FELIX FORTIER, Esq., Clerk.)

Division.	Members.	Post Office Address.	Division.	Members.	Post Office Address.
Alma.....	Hon J L Beaudry	Montreal	Launon.....	" A B Cde Lery	Quebec
Bedford.....	" Thos Wood	Dunham Flats	Mille Isles...	" FH Lemaire	St Benoit
De Lanaudiere	" P E Dostaler		Montarville...	" C B de Boucherville...	Boucherville
De la Durantay	" Vacant				
De la Valliere	" Jean Bte G Proulx	Nicolet	Repentigny..	" L Archambault.....	L'Assomption
De Lorimier..	" J. G. Laviolette ..		Rigaud.....	" E Prudhomme....	Montreal
De Salaberry	" H Starnes..	Montreal	Rougemont...	" P. Boucher	St. Hyacinthe
Grandville..	" E Dionne.	St Anne de la Poc	Shawinigan...	" J J Ross ..	Ste Anne de la Per
Gulf	" T Savage...	Cape Cove	Saurel.....	" P F Roy...	Sorel
Inkerman....	" Geo Bryson	FCoulange	Stadacona....	" John Hearn.	Quebec
Kennebec....	" Jos. Gandet	Gentilly	Victoria	" Jns Ferrier.	Montreal
La Salle.....	" Louis Panet	Quebec	Wellington ..	" W H Webb	Melbourne
Laurentide ..	" J E Gingras	Quebec			

Legislative Assembly.

Speaker—Hon. LOUIS BEAUBIEN. (G. M. MUIR, Esq., Clerk.)

Constituencies	Members.	Post Office Address.	Constituencies	Members.	Post Office Address.
Argenteuil...	S Bellingham...	Montreal	Missisquoi...	Hon G B Baker	Sweetsh'g
Bagot	F Dupont.....	St. Liboire	Montcalm...	Louis G Martin.	Montreal
Beauce	F X Dulac.....	St George	Montmagny...	N Fortin	Cap St. Ignace
Beauharnois..	E H Bisson.....	St Louis de Gonzague	Montmorency	Hon A R Angers	Quebec
Bellechasse...	Pierre Fradet..	St Gervais	Montreal, C...	A W Ogilvie...	Montreal
Berthier	Louis Sylvestre.	Berthier (en haut)	Montreal, E...	L O Tallon...	Montreal
Bonaventure...	J I Tarte.....	Quebec	Montreal, W...	J W McGauvran	Montreal
Brome	W W Lynch.....	Knowlton	Napierville...	L D Lafontaine.	St Edouard
Chambly.....	R Prefontaine.	Longueuil	Nicolet	C E Houde.....	St Celestin
Champlain....	D N St Cyr.....	Ste Anne de la Per	Ottawa (Co.)...	L Duhamel.....	Wright Township
Charlevoix...	O Gauthier.....	St Urbain	Pontiac.....	Hon L R Church	Aylmer
Chateauguay...	Ed Laberge.....	Ste Philomene	Portneuf.....	P La Rue	St Augustin
Chicout. and Saguenay...	Wm E. Price...	Saguenay	Quebec, C....	R Rinfret dit Malouin.....	Quebec
Compton	W Sawyer.....	Sawyer-ville	Quebec, E....	Joseph Shehyn.	Quebec
Dorchester...	L N Larochelle.	St Anselme	Quebec, W....	R Allyn.....	Quebec
Drum. and Arthabaska	W J Watts	Drummondville	Quebec (Co.)...	Hon P Garneau	Quebec
Gaspé	P Fortin	Quebec	Richmond & Wolfe.....	Jacques Picard.	Wotton
Hochelaga....	Hon L Beaubien	Montreal	Richelieu....	Michel Mathieu	Sorel
Huntingdon...	A Cameron.....	Huntingdon	Rimouski....	Alex Chauveau.	Quebec
Iberville.....	Louis Mollere...	St Jean	Rouville.....	V Robert.....	St Angèle
Jacqs. Cartier	N M Le Cavalier	St Laurent	St Hyacinthe.	P Bachand.....	St Hyacinthe
Joliette.....	V P Lavallee...	St Felix de Valois	St Johns.....	F G Marchand	St Johns
Kamouraska.	J. Dumont.....	St. André	St Maurice...	Elie Lacerte...	Yamachiche
Laprairie....	L B A Charlebois	Laprairie	Shefford	Hon M Laframboise	Montreal
L'Assomption	Onul Pelletier..	L'Epiphanie	Sherbrooke...	J G Robertson.	Sherbrooke
Laval	L O Loranger...	Montreal	Soulanges...	R S De Beaujeu	Cot'du Lac
Levis	T E Paquet.....	St Nicholas	Stanstead...	John Thornton	Barnston
L'Islet	P G Verrault...	St Jean, Pt Joly	Témiscouata	G H Deschenes.	St Epiphane
Lotbinière...	H G Joly.....	Quebec	Terrebonne...	Hon J A Chapleau.....	Montreal
Maskinongé...	Morse Hodge...	Rivière du Loup (en haut)	Three Rivers, City	A Turcotte	Thr Rivers
Megantic.....	A Kennedy.....	S Halifax	Two Mountains.....	L C Cham-pagne.....	St Eustache
			Vaudreuil...	E Lalonde.....	St Marth
			Verchères...	J Daigle.....	Beloell
			Yamaska.....	J S C Wurtele...	Montreal

PROVINCE OF NOVA SCOTIA.

LIUT.-GOVERNOR—His Honour, the Hon. Adams George Archibald, C.M.G., P.C.

Executive Council.

Hon. P. C. Hill, Prov. Secy. and Premier.	Hon. D. McDonald, Member of Council.
" A. J. White, Atty.-Genl. and Comr. of Crown Lands.	" Colin Campbell, do
" R. Boak, Jr. Prov. Treasurer.	" J. McKinnon, do
" A. Gayton, Commissioner of Public Works and Mines.	" E. Farrell, do

Legislative Council.

Hon. JOHN CREIGHTON, President. (JOHN C. HALIBURTON, Esq., Clerk.)

Name and P. O. Address.	Name and P. O. Address.	Name and P. O. Address.
Hon R M Cutler, Guysboro'	Hon S Creelman, Stewiacke	Hon H Martell, Arichat
" J Creighton, Lunenburg	" W O Heffernan, Guysborough	" Chas Dickie, Cornwallis
" W O Whitman, Annap's	" D McN Parker, Halifax	" Robt Boak, Jr, Halifax
" Freeman Tupper, Liverpool	" James Fraser, Pictou	" E R Oakes, Digby
" J McKinnon, Antigon'she	" Wm Annand, Halifax	" A McN Cochran, Maitland
" Peter Smyth, Port Hood	" Thos F Morrison	" Jas Butler, Halifax

House of Assembly.

Hon. I. NEWTON MACK, Speaker. (H. C. D. TWINING, Esq., Clerk.)

Constituencies.	Name.	P. O. Address.	Constituencies.	Name.	P. O. Address.
Annapolis.	Avard Longley	Bridgetown	Inverness.	Hn J McKinnon	Whyecom'h
"	Wm B Troop	Wilnot	"	" Campbell	Mahon
Antigon'she	Hn D Mc Donald	Halifax	King's	D B Woodworth	Kentville
"	J S D Thompson	Halifax	"	John B North	Hantsport
Colchester.	D M Dickie	Londondery	Lunenburg.	C H Davison	Bridgewater
"	W A Patterson	Truro	"	J Eisenhauer	Lunenburg
Cumberland.	Hiram Black	Amherst	Pictou	Hugh Cameron	New Glasgow
"	Edw'd Vickery	Farrsboro'	"	B H Holmes	Pictou
Cape Breton	E T Mosely	Sydney, C B	"	Alex McKay	West River
"	H'n A J White	Halifax	Queen's	Hon I N Mack	Mill Village
Digby	H'n C Campbell	Halifax	"	Sam'l Freeman	Liverpool
"	H M Robichau	Clare	Richmond	Chas Boudrot	Arichat
Guysboro'h.	O S Weeks	Windsor	"	Murdoch M'Rae	Arichat
"	Francherville	Port Mulgrave	Shelburne	H'n't Robertson	Harrington
Halifax	Hon P C Hill	Halifax	"	Thos Johnson	Locke's Island
"	Hon E Farrell	Halifax	Victoria	John A Fraser	Baddeck
"	Unid Archibald	Musquodoboit	"	David McCurdy	Baddeck
Hants	W H Allison	Windsor	Yarmouth	John Lovitt	Yarmouth
"	Alfred Putnam	Walton	"	Hon A Gayton	Pubnico

PROVINCE OF NEW BRUNSWICK.

LIUTENANT-GOVERNOR—His Honour, the Hon. Samuel Leonard Tilley, C. B., P. C.

Executive Council.

Hon Robert Young, President.	Hon W M Kelley, Chief Commissioner, Board of Works.
Hon G E King, Attorney-General.	Hon A McQueen, Member of Council.
Hon J J Fraser, Provincial Secretary.	Hon J H Crawford, do
Hon B R Stevenson, Surveyor General.	Hon W E Perley, do

Legislative Council.

Hon J S SAUNDERS, President.

(G BOTSFORD, Esq., Clerk.)

Names.	P. O. Address.	Names.	P O Address.
Hon J S Saunders...	Fredericton, York Co	Hon W Hamilton..	Dalhousie, Resti-
" D Hanington...	Shediac, Westm'd.	" A McL Seeley..	-gouche
" J Lewis	Hopewell, Albert	" Gideon Bailey..	St John, St John
" R Young	Bathurst, Gloucester	" A Harrison....	Newcastle, Sussex
" T R Jones..	St. John, St. John	" W Lindsay	Maugerville, Sun-
" R Beveridge..	Andover, Carleton	" F Hibbard	bury
" G McInerney...	Kingston, Kent	" J A Beekwith..	Woodstock Carleton
" E B Chandler...	Moncton, West		St George, Charlotte
			Fredericton, York

House of Assembly.

Hon W WEDDERBURN, Q C, Speaker.

(G J BLISS, Esq., Clerk.)

Constituencies	Name.	P O Address.	Constituencies	Name.	P O Address.
Albert	Alex Rogers...	Hopewell	Queen's	W S Butler....	Sypher's
"	James Ryan...	Coverdale	"	A McKenzie ..	Cove, G L
Carleton	R K Jones	Woodst'k	Restigouche..	John Phillips..	Campbell'n
"	J S Leighton ..	Centreville	"	Hon G E King ..	Dalhousie
Charlotte.....	Hn B R Steven-	son	St John	William Elder..	St John
"	J Murchie	Milltown	"	H A Austin	Portland,
"	J MacKay	Penfield	"	Ed Willis	(St John)
"	Thos Cotterell..	St David's	"	Hon W Wed-	St John
Gloucester....	K P Burns	Bathurst	"	derburn	St John
"	Patrick Ryan..	Caragu'te	"	R Marshall	St John
Kent.....	H O'Leary	Richib'cto	"	Hon W E Perley	Blissville
"	U Johnson	St Mary's	Sunbury	J S Covert.....	Maugerv'e
King's	R E McLeod	Sussex	"	W B Beveridge	Tobique
"	John Flewelling	Hampton	Victoria	E J Smith	Shediac
"	Hon J H Craw-	ford	Westmorel'd	H'n A McQueen	Mt What-
Madawaska..	L Theriault	St Leon'rd	"	J A Humphrey	ley, PdsB
Northumb'l'd.	H'n W M Kelly	Chatham	"	Thos Pickard ..	Moncton
"	Wm Swin	Doaktown	"	Robt Robertson	Sackville
"	A A Davidson ..	Newcastle	York.....	Hon J J Fraser	Canterb'y
"	L J Tweedle	Chatham	"	H Dow	Fred'rictr
Queen's.....	Francis Woods	Weisford	"	T F Barker	Fred'rictr
					St Mary's

PROVINCE OF MANITOBA.

LIEUTENANT-GOVERNOR.—His Honour, the Hon. Joseph E. Cauchon, P. C.

Executive Council.

Treasurer, Hon R A Davis, (Premier.)
 Prov. Secy. & Atty. Genl., Hon J Royal.
 Minister of Public Works, Hon J Norquay.

Minister of Agriculture and President of
 the Council, Hon J McKay.

Local Legislatures.

151

Legislative Assembly.

Hon. JOSEPH DUBUC, Speaker.

(THOMAS SPENCE, ESQ., Clerk.)

Constituencies	Members.	Post Office Address.	Constituencies	Members.	Post Office Address.
St Paul's	K Black.....	St Paul	St Vital.	Joseph Lemay.	St Norbert
St James'.....	Edwin Bourke.	St James'	St Francois		
Westbourne ..	C P Brown ..	Palestine	Xavier	Maxime Lapine	St Fr
Bale St Paul..	Eélliz Chénier..	Bale St			Xavier
		Paul	Rockwood....	W F Luxton....	Winnipeg
Poplar Point..	F E Cornish ...	Winnipeg	Lake Mani-		
High Bluff....	Jas Cowan, M D	Port. La	toba	Angus Mackay.	St Fr Xa-
		Prairie	Portage La		burnside
Winnipeg	Hon R A Davis	Winnipeg	Prairie	R McKenzie ...	Winnipeg
Springfield...	W R Dick.	Spring-	St Agathe....	A F Martin....	Winnipeg
		field	St Charles....	Alex Murray...	Sturgeon
St Norbert....	Jos Dubuc.....	St Boni-			Creek
		face	Ste Anne.....	Chas Nolin....	St Anne
St Boniface..	Hon MA Girard	St Boni-	St Andrew's,		
		face	South	Hon J Norquay	Winnipeg
St Andrews N	John Gunn.....	St An-	St Francois		
		drews	Xavier, W...	Hon J Royal....	"
St Clements..	Thos Howard..	Winnipeg	Headingley...	John Taylor...	Headingley
			Kildonan....	Jno Sutherland	Kildonan

N. W. TERRITORIES.

SEAT OF GOVERNMENT—BATTLEFORD.

LIEUTENANT-GOVERNOR—His Honour, the Hon. David Laird, P. C.

Council—Matthew Ryan and Hugh Richardson, Stipendiary Magistrates, Members of Council *ex officio*; Lieut. Colonel James Farquharson McLeod, C.M.G., Commissioner of Police, Member of Council, specially appointed.
Lieut. Colonel Acheson Gosford Irvine, Assistant Commissioner of Police, Amédée Forget, Clerk of the Council and Secretary to the Lieut.-Governor. William James Scott, Registrar.

PROVINCE OF BRITISH COLUMBIA.

LIEUTENANT-GOVERNOR—His Honour, the Hon. A. N. Richards.

Executive Council.

Atty.-Genl. & Prov. Secy. Hon A C Elliott | Chief Com. Lands and Works, Hon F G
Min. of Fin. & Agric ... " Wm Smith | Vernon.

Legislative Assembly.

Hon. JAMES TRIMBLE, Speaker.

Constituencies	Members.	Post Office Address.	Constituencies	Members.	Post Office Address.
Cariboo	— Crawford ..	.....	Nanaimo.....	D W Gordon ...	Nanaimo
"	J Evans.....	Lighning	New West-		N West-
		Creek	minster ...	W J Armstrong	minster
"	G A Walkem ..	Victoria	"	E Brown.....	"
Comox	John Ash, M D.	"	N Westmin-		
Cowichan	F Plimbury ..	Har'sville	ster City....	R Dickinson ..	"
	Hon W Smith.	Victoria	Victoria	W F Toimie,	
Esquimalt....	Wm Fisher. ..	Esqui-		M D.	Victoria
		mail	"	T B Humphreys	"
"	F W Williams.		Victoria City.	R Beaven ..	"
Kootenay....	C Gallagher ..	Wild Horse	"	Jas W Douglas.	"
		Creek	"	Hon J Trimble.	"
Lillooet.....	Wm M Brown..	15 Mile	"	Hon A C Elliott	"
		House	Yale	Robert Smith..	Nanaimo
"	Wm Morrison..	134 Mile	"	J A Mara	Kamloops
		House	"	Hon F G Vernon	Victoria

PROVINCE OF PRINCE EDWARD ISLAND.

LIEUTENANT-GOVERNOR—His Honour, Sir Robert Hodgson, Knight.

Executive Council.

Hon Louis H Davies, Attorney General	Hon Alexander Laird, Member of Council.
" W D Stewart, Commissioner of Public Works.	" Daniel Gordon, do
" George W DeBlois, Provincial Secretary and Treasurer.	" John Lefurgy, do
" John Yeo, Member of Council	" John F Robertson, do
	" Samuel Prouse, do

Legislative Council.

Hon. JOHN BALDERSON, President.

(JOHN BALL, Esq., Clerk.)

Queen's Co. Charlottetown and Royalty— Thomas W Dodd	King's Co 1st Dis—Hon Simon Bulger
" 1st District—Hon A B McKenzie	" 2nd " — " Joseph Wightman
" " — " John Balderson	" 2nd " — " Daniel McDonald
" 2nd " — " William McGill	Prince Co 1st Dis—Richard B Reid
" 2nd " — " R Munu	" " — Wm Richards
King's Co 1st Dis —	" 2nd " —Hon Alexander Laird
	" " —Hon Wm G Strong.

House of Assembly.

Hon HENRY BEER, Speaker.

(ARCHD. MCNEILL, Esq., Clerk.)

Queen's County.		Prince County.	
Charlottetown } Hon L H Davies	3rd District.....	John A Macdonald	
and Royalty.. } " G W DeBlois	4th District.....	John R Calhoun	
1st District.....	" " Wm D Stewart	" " Wm C Lea	
" " " Wm Campbell	5th District.....	Hon John Lefurgy	
2nd District	" " Donald Mackay	" " Angus McMillan	
" " " Donald Farquharson	King's County.		
3rd District.....	Hon Henry Beer	Georgetown } Hon Daniel Gordon	
" " " Francis Kelly	" " " L J Westaway	and Royalty } " " James R MacLean	
4th District.....	Wm Welch	1st District.....	Lauchlan Macdonald
" " " Hon John F Robertson	2nd District.....	" " Wm W Sullivan	
Prince County.		" " Hillary MacIsaac	
1st District	Nicholas Conroy	3rd District.....	J E Macdonald
" " " Edward Hackett	2nd District.....	" " John D Serlingecour	
2nd District	Hon John Yeo	4th District.....	Hon Samuel Prouse
" " " James W Richards	3rd District	" " " Dr Robertson	
3rd District	J O Arsenaull		

Finances of the Dominion.

Receipts and payments of the Dominion of Canada for the fiscal year ending June 30th, 1877. (Compiled from the *Canada Gazette*.)

1876.	Revenue.	Expenditure	1877.	Revenue.	Expenditure
	\$	\$		\$	\$
July.....	1,158,121 83	2,825,727 48	January.....	1,338,886 78	2,096,200 69
August	1,970,009 47	1,502,066 88	February.....	2,363,127 22	1,860,774 11
September ..	1,847,935 11	1,018,594 57	March.....	1,571,084 11	1,915,987 29
October	2,226,776 14	1,797,753 28	April.....	1,867,826 11	1,653,505 16
November	1,910,289 28	1,446,772 37	May	1,906,482 93	1,149,711 57
December.....	1,117,908 65	2,033,247 18	June.....	1,887,460 87	1,118,681 42
			Total.....	\$20,935,428 43	\$19,807,810 87

The corresponding figures for the year 1875-6, as published in last year's *Year Book*, taken from the *Canada Gazette*, were: Receipts, \$21,608,368.28; and Payments, \$20,615,572.54. These figures, however, as corrected by the final publication in the *Public Accounts*, should read as follow:—

STATEMENT OF RECEIPTS AND PAYMENTS FOR THE YEAR
ENDED JUNE 30TH, 1876.

Receipts.	Amount.	Total.
<i>Consolidated Fund.</i>	\$ cts.	\$ cts.
Customs 12,870,594 14 Less, Duties refunded 5,006 20	12,823,837 94	
Excise 5,574,507 52 Less, Duties refunded 11,110 40	5,563,487 12	
Post Office:— Ordinary Revenue 1,002,900 07 Ocean Postage 4,072 80 Money Order Office 3,500 40	1,102,510 32	
Public Works 1,182,006 50 Less, Duties refunded 2,904 80	1,479,331 61	
Bill Stamps 227,080 06 Interest on Investments 798,005 95 Casual 119,765 78 Ordnance Lands 51,360 80 Bank Imposts 2,207 07 Fines and Forfeitures, including Seizures 18,836 39 Premium, Discount and Exchange 32,635 60 Mariners' Fund 41,507 06 Marine Hospitals 3,047 67 Harbour Police 26,409 09 Steamboat Inspection Fund 13,768 87 Fisheries 13,571 12 Light House and Coast Service 3,505 04 Harbour Improvements 8,700 02 Cul ers' Fees 57,125 57 Militia 24,241 73 Penitentiaries 95,408 80 Superannuation Fund 38,478 00 Dominion Lands, Manitoba 8,505 94 Dominion Steamers, British Columbia 12,439 84 Canada Gazette 828 80 Emigration Expenditure of 1875 16,417 28 Gas Inspection 292 25 Law Stamps 96 05 Military College 3,600 00 Weights and Measures 1,504 40	22,587,537 05	
<i>Loans.</i>		
Dominion Debentures 12,160,608 00 Dominion Notes 755,008 48 Stocks 414,633 61 Savings Banks 3,600,567 24	10,930,970 00	
Investments 3,539,123 21		
Trust Funds 503,253 26		
Province Accounts 71,430 09		
Miscellaneous Accounts 202,701 44	42,922,008 14	
Sundry Transfers through Consolidated Fund Statement 4,168 22		
	43,928,536 30	

<i>Payments.</i>	<i>Amount.</i>	<i>Total.</i>
<i>Consolidated Fund.</i>	<i>\$ cts.</i>	<i>\$ cts.</i>
Interest on Public Debt.....	6,400,902 07	
Charges of Management.....	189,506 91	
Sinking Fund.....	822,958 32	
Premium, Discount and Exchange.....	18,551 64	
Civil Government.....	841,895 39	
Administration of Justice.....	544,091 20	
Police.....	13,427 78	
Mounted Police, North-West.....	380,518 39	
Penitentiaries.....	812,015 31	
Legislation.....	627,230 67	
Geological Survey and Observations.....	97,455 32	
Arts, Agriculture and Statistics.....	97,552 16	
Census.....	10,191 05	
Emigration and Quarantine.....	385,815 36	
Marine Hospitals.....	60,971 57	
Pensions.....	110,201 04	
Superannuation Fund.....	101,827 16	
Militia and Enrolled Forces.....	878,530 41	
Ocean and River Steam Packet Service.....	516,529 86	
Fisheries.....	108,183 73	
Lighthouse and Coast Service.....	545,818 62	
Steamboat Inspection.....	13,081 86	
Public Works and Buildings.....	1,948,941 82	
Culling Timber.....	68,698 95	
Subsidies to Provinces.....	3,690,815 15	
Dominion Lands, Manitoba.....	212,841 27	
do Forces do.....	81,918 53	
Miscellaneous.....	90,918 67	
Boundary Survey, United States.....	134,101 18	
Indians.....	276,325 00	
Settlers' Relief Account, Manitoba.....	83,405 80	
Insurance Inspection.....	8,032 91	
Charges on Revenue:—		
Customs..... 721,003 60		
Excise..... 218,359 81		
Weights and Measures..... 90,785 05		
Inspection of Staples..... 537 72		
Adulteration of Food..... 2,601 83		
Post Office..... 1,622,827 10		
Public Works..... 2,044,197 83		
Minor Revenues..... 20,024 02	4,729,641 98	24,488,372 11
<i>Redemption.</i>		
Redemption.....	1,045,077 96	
Savings Banks.....	8,727,720 45	4,772,798 41
Premium and Discount Loan Account of 1874.....	89,920 79	
do do do 1875.....	214,588 64	
Charges of Management do 1874.....	27,278 61	
do do do 1875.....	10,532 19	
Less.—This amount charged on Loan Account, 1874, in account of 1874-75.....	437,320 31	315 658 65
	121,060 66	4,330,255 50
Investments.....		448,843 99
Trust Fund.....		1,124,058 81
Province Accounts.....		
<i>Public Works.</i>		
Intercolonial Railway.....	998,991 46	
Pacific do.....	3,340,567 06	
Government do N. S. and N. B.....	109,330 13	
Prince Edward Island Railway.....	42,548 10	
Welland Canal.....	1,509,478 19	
Lachine Canal.....	327,769 39	
St. Lawrence Canals.....	50,215 47	
St. Peter's Canal.....	11,125 00	
Bale Verte Canal.....	110 75	
Ottawa Works.....	490,115 41	
Government Buildings, Ottawa.....	237,839 73	7,154,118 96
		446,789 80
Miscellaneous Accounts.....		43,075,840 96
Balance due by Sundry Banking Accounts, 1876.....	9,340,774 95	
Of do to do do do.....	178,245 18	
Less differences of Balances of Banking Accounts, 1875.....	9,162,529 22	
	8,311,833 82	850,895 40
		43,920,536 36

The following is a Detailed Statement of the Total Liabilities of the Dominion of Canada, on July 1st, 1876.

Total.		
\$	cts.	
<i>Funded Debt—Payable in London.</i>		
Imperial Guarantee Loan (old) 4 per cent.....		23,860,000 00
Do 4 per cent.....		2,433,833 34
Intercolonial Loan, 5 per cent.....		22,353,481 88
Consolidated Canadian Loan Bonds, 5 per cent.....		9,02,807 20
Do do stock, 5 per cent.....		20,926 72
Canadian Bonds (old) 5 per cent.....		23,020,793 39
Do 6 per cent.....		1,0-2,833 35
Nova Scotia Bonds, 4 per cent.....		4,491,446 67
New Brunswick Bonds, 6 per cent.....		924, 68 67
British Columbia Bonds, 6 per cent.....		1,091,108 4
Prince Edward Island Bonds, 6 per cent.....		18,666,666 67
Dominion Loan of 1874, 4 per cent.....		4,866,666 66
Do 1875, 4 per cent.....		
<i>Payable in Canada.</i>		
Canada Bonds (old) 5 per cent.....		127,016 67
Canadian Bonds (old) 6 per cent.....		17,500 00
Do 7 per cent.....		954,353 34
Nova Scotia, 6 per cent.....		190,100 00
New Brunswick, 6 per cent.....		308,004 46
Prince Edward Island, 6 per cent.....		
Do 5 per cent.....		538,000 00
Bonds convertible into Stock, 6 per cent.....		
Dominion Bonds, 5 per cent.....		4,124,643 83
Dominion Stock, 6 per cent.....		1,923,433 15
Do 5 per cent.....		2,416,363 49
Savings Banks, Post Office, 4 per cent.....		324,689 10
Do do 5 per cent.....		167,789 30
Do Toronto, 4 per cent.....		40,685 75
Do Winnipeg, 4 per cent.....		1,666,334 75
Do Nova Scotia, 4 per cent.....		
Do New Brunswick, 5 per cent.....		1,187,068 26
Do do 4 per cent.....		
Do do 6 per cent.....		
Do British Columbia, 5 per cent.....		927,954 97
Do Nova Scotia Suspense Account.....		4,021 53
Do do Interest Account.....		1,962 23
Do New Brunswick Suspense Account.....		1,578 84
Do do Interest Account.....		780 20
Do Prince Edward Island, 4 per cent.....		305,269 67
Indemnity to Seigniors and Townships, 6 per cent.....		466,387 58
Notes, Canada.....		11,533,891 43
Do Nova Scotia.....		43,228 79
Exchequer Bills.....		
Unpaid Warrants, Prince Edward Island.....		857 81
Overdue Debentures, Province of Canada.....		9,614 89
Total Funded Debt.....		139,354,679 07
<i>Miscellaneous.</i>		
Trust Funds, 6 per cent.....		1,178,410 58
Do 5 per cent.....		5,703,527 47
Miscellaneous.....		404,9-1 40
Provinces of Ontario and Quebec.....		10,922,628 25
Do Nova Scotia, 5 per cent.....		1,3-2,801 99
Do New Brunswick, 5 per cent.....		412,615 74
Do British Columbia, 5 per cent.....		501,371 24
Do Manitoba, 5 per cent.....		393,060 99
Do Prince Edward Island, 5 per cent.....		831,886 10
Pacific Railway Deposit Account.....		
Total Miscellaneous.....		21,671,763 66
<i>Banking Accounts.</i>		
London Agents, various.....		1,906 13
Do special.....		
Bank of Montreal, various.....		176 359 00
Miscellaneous.....		
Total Banking Accounts.....		178,245 13
Total Liabilities.....		161,204,687 86

Canada

\$ cts.

3,655,855 14
187,986 66
252,093 33
401,013 32
210,726 67
75,433 32
32,119 89
870,353 34
86,026 07
165,466 96
54,020 00
10,138 88

118, 60 00
38,933 39
48,066 66
81,273 33
385,000 00
16,781 35
44,798 24
21,500 00
21,000 00

67,200 00
243,333 33
121,666 66
121,739 66
53,350 25

4,154,253 49
1,658,909 19
480,066 07

724,140 00
736,000 00
4,648,539 00

9,185 93
1,916,793 27
47,250 32
1,578 84
689,052 27

2,663,809 63
1,825,529 33
1,034,840 26
885,914 87

247,715 00
346,765 89
340,774 83
653,173 98

Recapitulation.

Total Debt at July 1st, 1876..... \$161,204,637 86
Total Assets..... 36,653,173 98
Net Debt..... \$124,553,463 88

Interest on Public Debt.

Payable in London..... 5,191,671 46
Payable in Canada..... 1,209,230 61
Total Interest..... \$6,400,902 07

Debt and Interest per capita of Population.

Net Debt per capita..... \$31 11
Gross Debt per capita..... 40 30
Total Interest per capita..... 1 10

Receipts per capita of Population.

Consolidated Revenue, Fiscal Year 1877, per capita..... \$5 82
Estimated Tax Receipts, Fiscal Year 1878 do..... 4 79
Estimated Expenditure, 1877-8, deducting Cash Investments, per capita..... 5 78
Estimated Gross Revenue for same year, per capita..... 5 79

The Canadian Pacific Railway.

Full accounts have been given in previous volumes of the *Year Book*, of the progress made with the Canadian Pacific Railway. Now we have in an authentic form, the result of the several surveys up to the spring of 1877, in the very elaborate report with appendices of the Chief Engineer. The surveys cover a period of six years, at a cost to the Government of \$3,138 61.75, and they may, in themselves, be called a marvel of their kind. They have established, not only the perfect feasibility, but the fact of an extremely satisfactory line, from the head of St. Lawrence navigation, on Lake Superior, to the Tête Jaune Cache, on the western side of the great Continental "divide" in the main Rocky Mountain chain. This pass has been before described by Mr. Fleming, as the "gate" of the Rocky Mountains. Its highest point of elevation is 3423 feet above the sea, against 3242 the highest level actually traversed by the Union and Central Pacific Railway from Omaha to San Francisco. That is an altitude of much more than double that of the Tête Jaune or Yellow Head Pass. This is, however, only a small part of the advantages of the Canadian line in respect to altitudes, as we shall presently show, from a comparison with the numerous heights actually successfully traversed by the American line. The length of the various lines surveyed and routes explored by the Engineering staff of Mr. Fleming, is 46,000 miles, of which, no less than 11,500 miles have been laboriously measured, yard by yard.

On that portion of the line located west of Lake Superior for a distance of 1,500 miles, the gradients are exceedingly fav-

ourable. Out of 1,500 miles 1,200 miles will be level or with gradients under 24 feet per mile, and no portion of the remainder will rise over 53 feet per mile.

The following figures are taken from a diagram published with the Report of the Chief Engineer, showing the different altitudes of the line of the Canadian Pacific, and those actually crossed at corresponding distances by the American line the "Union and Central Pacific"; the former starting at Fort William, the head of Lake Superior, the latter at Omaha, the distances being given in sections of 100 miles, going from East to West, until the Pacific Ocean is reached:—

	Canadian Line Feet above the Sea.	U. S. Line. Feet above the Sea.
Fort William	603	
Omaha		965
Nordland	1,540	
Vermont		1,176
Bridged River	1,540	
Jackson		1,470
(The above are within the first 100 miles of distance.)		
Butler	1,430	
Grand Stand		1,650
Wabigoon	1,252	
Corresponding distance on U. & C. Pacific		2,152
(Above within 200 miles of distance.)		

	Canadian Line. Feet above the Sea.	U. S. Line. Feet above the Sea.		Canadian Line. Feet above the Sea.	U. S. Line. Feet above the Sea.
Roseland	1,135		F (not named)	2,021	
North Platte		2,730	Ogden		4,340
Keewatin	1,092		Grizzly Bear	2,145	
Corresponding distance on U. & C. Pacific		2,830	Pr. montary		4,045
(Above within next hundred, or 300 miles of distance.)			K (not named)	2,240	
Darwin	970		Corresponding distance on U. & C. Pacific		4,250
Big Spring	803	3,325	(Above within the next hun- dred miles, or 1100 miles.)		
Tyndall			M (not named)	2,325	
Corresponding distance on U. & C. Pacific		4,500	Kelton		4,222
(Above within the next hun- dred, or 400 miles of dis- tance.)			P (not named)	2,303	
Selkirk	750		Terrace		4,619
Sidney		4,075	Edmonton	2,413	
Cardville	874		Corresponding distance on U. & C. Pacific		4,750
Bushnell		4,860	(Above within the next hun- dred, or 1200 miles.)		
Gough	841		Grandin	2,380	
Corresponding distance on U. & C. Pacific		5,250	Toano		5,970
(Above within the next hun- dred, or 500 miles of dis- tance.)			Palliser	2,413	
Kapna	825		Moors		6,119
Cheyenne		6,041	Langdale	2,695	
Speke	861		(Above within the next hun- dred, or 1300 miles.)		5,227
Sherman		8,342	Lacombe	3,043	
Heywood	851		Carlin		4,903
Laramie		7,125	Vallad	3,467	
Blackwood	930		Shoshone		4,656
Corresponding distance on U. & C. Pacific		7,000	(Above within the next hun- dred, or 1400 miles.)		
(Above within the next hun- dred, or 600 miles of dis- tance.)			Grand Portal	3,245	
Sussex	1,046		Stone House		4,505
Miser		6,810	Summit Meadow	3,626	
Skalholt	1,390		Winnemucca		4,315
Percy		6,959	Tête Jaune Cache	2,750	
Morland	1,712		Corresponding distance on U. & C. Pacific		4,256
Rawlings		6,732	(Above within the next hun- dred, or 1500 miles.)		
(Above within the next hun- dred miles, or 700 miles of distance.)			Albrada	2,866	
Thackery	1,806		Oreama		4,253
Table Rock		6,890	Blue River	2,300	
Thorwaldsen	1,827		Mirage		4,199
Corresponding distance of U. & C. Pacific		6,500	(Above within the next hun- dred, or 1600 miles.)		
(Above within next hundred miles, or 800 miles of dis- tance.)			Clear Water	1,356	
Baldwin	1,872		Vista		4,493
Green River		6,140	Station not named	1,356	
Eldred	1,676		Trucklee		5,645
Hampton		6,500	Station not named	1,356	
Goulburn	1,703		Summit		7,017
Corresponding distance on U. & C. Pacific		6,550	Station not named	1,320	
(Above within the next hun- dred, or 900 miles.)			Blue Canyon		4,617
Normanfield	1,818		(Above within the next hun- dred, or 1700 miles.)		
Aspen		7,835	Kamloops	1,144	
Eagle Hill	1,612		Corresponding distance on U. & C. Pacific		3,900
Vanston		6,870	Savona	1,135	
Nabikwan	1,785		Clipper Gap		1,759
Corresponding distance on U. & C. Pacific		5,500	Station not named	900	
(Above within the next hun- dred, or 1000 miles.)			Sacramento		100
			Lytton		
			(Above within the next hun- dred, or 1800 miles.)		
			Station not named	590	
			Castle		100
			Yale	160	
			Allamont		740
			(Above within the next hun- dred, or 1900 miles.)		

Canadian Line. Feet above the Sea.	U. S. Line. Feet above the Sea.
2,021	4,340
2,145	4,915
2,240	4,250
2,325	4,222
2,363	4,619
2,413	4,750
2,380	5,970
2,413	6,119
2,695	5,227
3,043	4,903
3,467	4,658
3,245	4,505
3,628	4,315
2,750	4,256
2,866	4,253
2,300	4,199
1,356	4,493
1,356	5,645
1,356	7,017
1,320	4,617
1,144	
1,135	3,900
900	1,759
	100
590	
160	100
	740

San Francisco and Port Moody, at the head of Burrard Inlet, next come, very nearly at sea level.

The Canadian line is thus out of all comparison in a more favourable position for cheap transportation than the Union and Central Pacific now in actual operation in the United States. There is, as before shown, no gradient in either direction between the Lake Superior terminus and the Tête Jaune Cache on the west side of the Rocky Mountains exceeding 1 per 100 or 52.8 feet per mile, and, with one single exception, at the crossing of South Saskatchewan, the heaviest gradient ascending eastward from a point near Battleford to Fort William, is only 0.5 per hundred, or 26.4 per mile; and this location may be revised. These are about half the gradients of the Grand Trunk and other railways in actual operation in the older provinces.

As far as regards snow obstructions it appears, from tables compiled by Professor Kingston, from 3 years observations in the Rocky Mountains, that in some of the passes and river valleys snow may average from 4 to 5 feet in depth, but in the general fall the average is far below that of Ottawa, Quebec and Montreal; while east of the Rocky Mountains, between Jasper Valley and Edmonton, it does not much exceed half that of Ottawa. With respect to the cold, though the Autumn is more severe in the Rocky Mountain district than in Ontario, Quebec and the Maritime Provinces, yet the winter itself compares favourably with Eastern Canada. On other portions of the line the general snow fall is less than that of Ottawa.

It is not at present proposed to make the line continuous to Montreal, but to make a connection with the United States lines for winter traffic. But the line from Selkirk to Ottawa direct, as proposed, will make the distance, in winter, less by 670 miles. This connection will undoubtedly very soon be made after the country between Lake Superior and the Pacific Coast becomes populated. The woodland region around and to the east of Lake Superior is known to be rich in mineral deposits, which may, ultimately, when they are developed, afford considerable traffic to the road.

The Prairie Region from its great adaptability for wheat culture, will probably, at an early day, be the seat of a very large population, and the line has been especially located with the view to obtain the lightest possible gradients and the easiest curvature, with the intention of obtaining the absolutely best conditions of traffic for the future.

The extent of cultivable land between Lake Superior and the Rocky Mountains is stated in the report of the Chief Engineer, to be 160,000,000. The total average under cultivation in the Province of Ontario is under 7,000,000. There are drawbacks to the settlement of the North West which claim recognition, but there cannot be any doubt as to the salubrity of the climate and the great fertility of the soil; and it is undoubtedly capable of sustaining a large population.

The question of greatest difficulty to be yet finally settled is to decide the route from the continental "divide" at the Yellow Head Pass to the Pacific Ocean; or

whether to take it in a more northerly direction through the Peace River country. No less than eleven different routes have been projected from the Yellow Head Pass to the coast, ten of which have been measured, the routes varying from 461 to 560 miles. Route No. 1 to Burrard Inlet is the shortest. But Route No. 2 to the same Inlet appears to have the most decided advantages. The estimated cost of building the road by these several routes ranges, in round numbers, from \$30,000,000 to \$40,000,000. That (No. 2) to Burrard Inlet being \$35,000,000. These estimates are founded on work of the character of that of the Intercolonial Railway. The expenditure might be reduced by the introduction of timber trestle work in the place of solid earth or rock embankments, and the use of temporary structures.

As regards the characteristics of the Railway, in view of its capacity for business and the cost of maintaining it and operating it, the Chief Engineer states there can scarcely be a doubt that route No. 2, terminating at Burrard Inlet, is the best. As regards the present local traffic, the present population of British Columbia, could do very little towards maintaining the road; and therefore, the questions are as to the probabilities of the best future advantages. The data collected, by inquiry made by the Geological Survey, establish the existence of great mineral wealth in British Columbia, and the opinion is expressed by the Geological Officers of the Gov't. that the fact will rather surpass than fall short of the estimates given. The agricultural resources of the Province are also very considerable. It is found that there is gold throughout the whole Province, from the extreme northern point of the Cassiar to the southern boundary.

As regards the Harbour of the terminus with a view to through traffic, information was taken from a number of Her Majesty's officers, having acquaintance with the coast. The deductions from the statements of these officers appear to be that the River Skeena is the nearest to the Asiatic Coast, but the nautical advantages of a terminus in that quarter cannot be decidedly stated, as the waters have not been properly surveyed. But so far as known, Burrard Inlet, an arm of the Strait of Georgia, and particularly English Bay, at its mouth, is the best harbour and has the easiest approach from the ocean. It is, however, to be remarked that the most important islands of the St. Juan group are now in the possession of a foreign power, and they are in a position to assume a threatening attitude towards passing commerce. This question is ultimately governed by the further one of power to maintain. Except therefore, for some question which may arise respecting an altogether more Northern route, the route from the Yellow Head pass to Burrard's Inlet has the most advantages both as relates to the Line itself and the Harbour on the Pacific.

The Chief Engineer states that in future years when British Columbia shall be thickly populated and its great mineral wealth fully developed, that it may become necessary to make a Railway to the outer shore of Vancouver Island, at whatever cost, but at present that work is too formidable.

The notices of the Canadian Pacific Railway in previous volumes of the Year Book, give the facts as to actual and comparative distances. But it is deemed advisable to give the following further figures:—

	Miles.	Intermediate Distances.
Ottawa to Eastern Terminus (resumed).....	206	
Ottawa to Fort William.....	800	600
" English River.....	913	113
" Keewatin.....	1,093	185
" Selkirk.....	1,210	112
" Pontvieux.....	1,381	171
" Livingstone.....	1,481	100
" Saskatchewan.....	1,617	196
" Battleford.....	1,767	90
" Edmonton.....	1,997	230
" Yellow Head Pass, (Summit in Rocky Mount's).....	2,253	258
Ottawa to Tête Jaune Cache.....	2,300	47
" Fort Moody, Burrard Inlet.....	2,743	
Ottawa to Waddington Harbour, Bute Inlet.....	2,800	
Ottawa to Kamisquot, Drew Channel.....	2,741	

	Miles.	Intermediate Distances.
Montreal to Port Moody, Burrard Inlet.....	2,862	
Montreal to Waddington Harbour, Bute Inlet.....	2,918	

Telegraph Lines under Contract.

Fort William to Selkirk.....	410	1,747
Selkirk to Livingstone.....	271	
Livingstone to Edmonton.....	516	
Edmonton to existing line B.C.	550	

Railway under Contract.

Fort William to English Riv.	113	238
Selkirk to Keewatin.....	112	

Preliminary Location Survey Completed.

English River to Keewatin.....	105	1,275
Selkirk to Tête Jaune Cache.....	1,080	

Pembina Branch.

Line Graded.....	63	83
Balance of Line Located.....	20	

Judiciary of the Dominion.

SUPREME COURT OF CANADA.

This Court established by 38 Vic., chap. 11, is composed of a Chief Justice and five Puisné Judges, five of whom constitute a quorum. It has an appellate, civil and criminal jurisdiction within and throughout the Dominion, from every Court. In cases from Quebec, the subjects in dispute must be \$2,000 and over. The Court has also original jurisdiction in exchequer matters and in disputes between provinces. (Secs. 54, 55, 56, 57, 58, &c.) *Chief Justice*—Hon. W. B. Richards; *Puisné Judges*—Hon. W. J. Ritchie, Hon. S. H. Strong, Hon. J. T. Taschereau, Hon. Telephore Fournier, Hon. W. A. Henry. *Registrar*—R. Cassels, Jr.

ONTARIO.

COURT OF ERROR AND APPEAL.

Constituted for the hearing of appeals in civil cases from the Court of Queen's Bench, Chancery and Common Pleas; and appeals in criminal cases from the Courts of Queen's Bench and Common Pleas. From the judgment of the Court, an appeal lies to Her Majesty in Privy Council, in cases over £1,000 or where annual rent, fee or future rights of any amount are affected. *Judges*—Hon. Thos. Moss, Chief Justice of Appeal in Ontario; Hon. G. W. Burton, Hon. C. B. Patterson, Hon. J. D. Armour. *Registrar*—Alexander Grant.

COURT OF QUEEN'S BENCH.

The jurisdiction of the Court extends to all manner of actions, causes and suits, criminal and civil, real, personal and mixed within Ontario, and it may proceed in such, by such process and course as are provided by law, and as shall tend with justice and despatch to determine the same; and may hear and determine the issue of law, and also with the inquest of twelve good and lawful men (except in cases otherwise provided for) try all issues of fact, and give judgment and award execution thereon, and also in matters which relate to the Queen's Revenue (including the condemnation of contraband or smuggled goods) as may be done by Her Majesty's Superior Courts of Law in England. *Chief Justice*—Hon. B. A. Harrison. *Puisné Judges*—Hon. Jos. C. Morrison, and the Hon. Adam Wilson. *Clerk of the Crown and Pleas*—Robert G. Dalton, Esq., Q.C. *Senior Clerk and Taxing Officer*—Alexander Macdonell. *Junior or Docketing Clerk*—John Small. *Crier and Usher*—Andrew Fleming.

COURT OF COMMON PLEAS.

This Court has the same powers and jurisdiction, as a Court of Record, as the Court of Queen's Bench. Writs of summons and capias issue alternately from either Court. *Chief Justice*—Hon. John Hawkins Hagarty, D.C.L. *Puisné Judges*—

	Miles.	Intermediate Distances.
Bur...	2,802	
Har...	2,916	
nder Contract.		
.....	410	
.....	271	1,747
on	516	
ne B.C	550	
Contract.		
Riv.	113	226
.....	112	
Survey Completed.		
Min... ..	105	1,275
cho.	1,030	
anch.		
.....	63	83
.....	20	
Court extends to causes and suits, civil, personal and criminal, and it may proceed and course as are shall tend with to determine the and determine the with the inquest of men (except in for) try all issues and award execution in matters which venue (including atroad and smug- by Her Ma- Law in England. t. A. Harrison. Jos. C. Morrison, nson. Clerk of the t. G. Dalton, Esq., Tazing Officer- Junior or Docket- Crier and Usher		
ON PLEAS.		
ame powers and of Record, as the n. Writs of sum- alternately from tice—Hon. John L. Paine Judges—		

Hon. J. W. Gwynne, and Hon. Thomas Galt. *Clerk of the Crown and Pleas for the Common Pleas*—Monsell B. Jackson, Esq., *Senior Clerk and Tazing Officer*—B. B. Clark. *Junior or Docketing Clerk*—B. T. Jackson. *Crier and Usher*—P. Connell.

COURT OF CHANCERY.

This Court has the like jurisdiction as the Court of Chancery in England, in cases of fraud, accident, trusts, executors, administrators, co-partnerships, accounts, mortgages, awards, dower, infants, idiots, lunatics and their estates, waste, specific performances, discovery, and to prevent multiplicity of suits, staying proceedings at law prosecuted against equity and good conscience, and may decree the issue, repeal or avoidance of letters patent, and generally the like powers which the Court of Chancery in England possesses to administer justice in all cases in which there is no adequate remedy at law. *Chancellor*—Hon. John G. Spragge. *Vice-Chancellors*—Hon. E. H. Blake, Hon. W. Proudfoot. *Referee in Chambers and Referee of Titles*—R. P. Stephens. *Clerk in Chambers*—Fulford Arnold. *Registrar*—G. S. Holmstead. *Deputy Registrars*—A. F. McLean, G. M. Lee. *Docketing Clerk*—W. D. Crofton. *Clerk of Records and Writs*—A. E. instead. *Asst. Clerk*—J. H. Beaven. *Entering Clerk*—G. W. Keegan. *Special Examiners*—John Crickmore, Barrister; J. Hutcheson Eston, Barrister, and G. W. Evans. *Usher*—R. Parkes. *Tazing Officer*—W. M. Ross. *Clerk*—J. P. Macdonell. *Junior Clerk*—B. M. Ross.

Master in Ordinary—T. W. Taylor, M.A. *Local Masters and Deputy Registrars*: Algoma—Hon. W. McCrean. *Barrister*—J. R. Cotter. *Belleville*—S. S. Lazler. *Berlin*—Judge Lacourse. *Brampton*—A. F. Scott. *Brantford*—S. J. Jones. *Brockville*—Jacob Dockstader Buell. *Chatham*—R. O'Hara. *Cobourg and Peterboro*—Wm. H. Weller. *Cornwall*—J. F. Pringle. *Goderich*—H. McDermott. *Guelfh*—James W. Hall. *Hamilton*—M. O'Reilly, Q.C. *Kingston*—James A. Henderson. *D.C.L.* *Lindsay*—Judge Dean. *London*—James Shanley. *L'Orignal*—Judge Daniell. *Milton*—J. Miller. *Napanee*—S. S. Lazler. *Niagara*—J. A. Woodruff. *Ottawa*—W. M. Matheson. *Owen Sound*—J. Mason. *Perth*—Judge Senkler. *Picton*—S. S. Lazler. *Simcoe*—C. C. Rapelle. *Sandwich*—Samuel S. Macdonnell. *L.L.D.* *Sarnia*—P. T. Poussett. *Simcoe*—C. C. Rapelle. *St. Catharines*—F. W. Macdonald. *St. Thomas*—James Shanley. *Stratford*—Judge Lizars. *Sault Ste. Marie, Algoma*—Hon. W. McCrean. *Walkerton*—Wm. Allan McLean. *Whitby*—George H. Dartnell. *Woodstock*—H. B. Beard. *Pembroke*—T. Deacon. *Accountant*—R. P. Stephens. *Accountant's Clerk*—B. W. Murray.

COURT OF ERROR AND APPEAL.

Terms of the Court.—This court holds its sittings on the 15th days of March, June, September and December, and it may adjourn such sitting from day to day, or for any such longer period as it may deem expedient, and may also appoint days for giving judgment or for disposing of business as in its discretion it shall see fit.

LAW TERMS.

Hilary begins first Monday in February and ends Saturday of the ensuing week; Easter begins 3rd Monday in March, and ends Saturday of the second week thereafter; Trinity begins first Monday after 21st August, and ends Saturday of the following week; Michaelmas begins third Monday in November and ends Saturday of the second week thereafter. The Administration of Justice Act, 36 Vic., c. 8, and the amendment to that Act 37 Vic., c. 7 direct the Courts of Queen's Bench and Common Pleas to hold sittings in time of vacation (except long vacation, to appoint a single judge to sit once a week in and out of term to hear certain business named in the statutes.

CHANCERY TERMS

Re-Hearing Terms.—Third Tuesday in February, last Thursday in August, and first Thursday in December. The court also sits every Tuesday (except during the regular vacation) throughout the year for hearing motions; on Wednesday for hearing *pro confesso* on bill and answer, motions for *decree*, further directions, petitions, demurrers; and on Thursday, for Appeal from Masters' Reports.

LONG VACATION.

Extends from the 1st July to the 21st of August.

COUNTY COURT TERMS.

The several County Courts in Ontario hold semi-annually terms, to commence on the first Monday in January and July, and end the following Saturday, except county court of the county of York, which holds three terms, to commence respectively, on the first Monday in January and April, and the last Monday in August and ending on the Saturday of the same week.

LAW CIRCUITS.

Circuits of the Courts.—Courts of Assize and Nisi Prius and of Oyer and Terminer and General Gaol Delivery, shall be held twice a year in each county or union of counties, in the vacation between Hilary and Easter Terms, and in the vacation between Trinity and Michaelmas Terms, except in the county of York in which county there shall be a third such court in every year, between Easter Term and the first of July, and fourth in the vacation between Michaelmas and Hilary Terms; and in the county of Wentworth, in which there shall be a third such court, in the vacation between Michaelmas and Hilary Terms. There are eight circuits as follows: The *Eastern*—Cornwall, L'Orignal, Ottawa, Pembroke, Perth. *Midland*—Belleville, Brockville, Kingston, Napanee, Picton. *Victoria*—Hampton, Whitby, Cobourg, Lindsay, Peterboro. *Brock*—Owen Sound, Stratford, Woodstock, Walkerton, Goderich. *Niagara*—Hamilton, Milton, St. Catharines, Welland, Cayuga. *Waterloo*—Barrle, Berlin, Guelfh, Stratford, Simcoe. *Western*—Chatham, London, Sandwich, Sarnia, St. Thomas. *Home*—Toronto.

The court in each District shall be presided over by one of the chief justices or judges of the superior courts, or in their absence, by some one judge, including Judges of the Court of Appeals of the County Court, or some one of Her Majesty's counsel learned in the law, requested by any one of the chief justices or judges of the superior courts to act in that behalf.

CHANCERY CIRCUITS.

For the examination of witnesses and hearing causes are held in the spring and autumn of each year, as follows:—

Toronto, Belleville, Brockville, Cornwall, Cobourg, Kingston, Ottawa, Peterboro, Chatham, Goderich, London, Sandwich, Sarnia, Simcoe, Stratford, Woodstock, Barrie, Brantford, Guelph, Hamilton, Lindsay, Owen Sound, St. Catharines, Whitby.

The courts in each circuit are presided over by the chancellor or one of the vice-chancellors, or by any one of Her Majesty's counsel learned in the law, requested by the chancellor or one of the vice-chancellors to act in that behalf.

COMMISSIONERS IN THE PROVINCE OF ONTARIO FOR TAKING AFFIDAVITS TO BE USED IN COURTS OF THE PROVINCE OF QUEBEC.

R. Snelling, L.L.D., barrister, Toronto; Larratt W. Smith, D. C. L., barrister, Toronto; James Henry Morris, barrister, Toronto; James A. Henderson, D. C. L., barrister, Kingston; James Jessup, Brockville; J. D. Buell, M. P., Brockville.

COMMISSIONERS IN THE PROVINCE OF QUEBEC FOR THE TAKING OF AFFIDAVITS TO BE USED IN COURTS OF THE PROVINCE OF ONTARIO.

Theodore Doucet, notary public, Montreal; J. Court, Montreal; J. J. U. Abbott, advocate, Montreal; George Macrae, advocate, Montreal; John H. Isaacson, notary public, Montreal; William B. Lambe, advocate, Montreal; P. B. Casgrain, advocate, Quebec; Fred C. Vannoy, advocate, Quebec; Charles G. Holt, Q. C., advocate, Quebec; J. R. Dufresne, advocate, Quebec; George Futvoye, advocate, St. John's, Quebec; Hewitt Bernard, barrister, and advocate, Ottawa; E. L. Montizambert, advocate, Ottawa; Livingston E. Morris, Prothonotary, Sherbrooke; Matthew H. Escott, accountant, Montreal; Samuel K. Parsons, of Moose Factory, Rupert's Land; W. S. Walker, Esq., advocate, Montreal.

COMMISSIONERS IN ENGLAND FOR TAKING AFFIDAVITS TO BE USED IN CANADIAN COURTS.

Charles Bischoff (Bischoff, Bombas & Bischoff, solicitors,) Great Winchester St., London, England; John Morris, (Ashurst, Morris & Co., solicitors,) 6 Old Jewry, London, England; W. Grate, notary public, 31 Sherbrooke Street, London, England; W. D. Freshfield; Seaton F. Taylor, No. 6 Gray's Inn Square, London, solicitor; W. E. Richardson, solicitor, of Birmingham, England; Wm. K. Henderson, (Bank of Montreal,) 9 Birch Lane, Lombard St.;

Alfred G. Renshaw, 2 Suffolk St., London; Dudley Wm. Beresford Leathley, of Lincoln's Inn Fields, London.

LAW REPORTERS.

C. Robinson, Q. C., editor-in-chief, Queen's Bench; H. D. W. Wetney, barrister. Common Pleas—George Frederic Harman, barrister. Chancery—A. Grant, barrister.

LAW SOCIETY.

Treasurer—Vacant.
Secretary and Librarian—J. H. Esten, Esq.

HEIR AND DEVISEE COMMISSION.

Commissioners—The Chief Justice of Appeal, and the Judges of the Courts of Queen's Bench, Chancery and Common Pleas. Their duties are to determine claims to lands in the Province of Ontario, for which no patent has issued from the Crown, in favor of the proper claimants, whether as heirs, devisees, or assignees. Clerk—William B. Heward.

COUNTY COURTS.

Their jurisdiction is similar to the Court of Queen's Bench but is limited in amount, and does not include cases involving the title to lands (with the exception of actions of ejectment in specified cases, validity of wills, or action for libel, crim. con. or seduction. An appeal lies in certain cases to either of the superior courts of law.

INSOLVENCY COURTS.

These Courts regulate proceedings respecting assignments for the benefit of creditors, the winding up of the estates of insolvent debtors, &c. They are established in each county, and are presided over by the County Judges.

SURROGATE COURTS.

There is a Surrogate court in each county which grants probate or administration, and has testamentary jurisdiction subject to an appeal to the Court of Chancery. The county Judge presides. There is a Registrar to each court, besides the Surrogate Clerk (Sir James Lukin Robinson), who is an officer of the Court of Chancery.

COURTS OF GENERAL SESSIONS.

Chairman—The county Judge in each county, who, with one or more Justices of the Peace holds a Court or General Session in his county twice a year (except in the county of York, where three courts will be held in the year) for trials by jury in cases of felony and misdemeanor, and for the decision of appeals from summary convictions of Magistrates.

COUNTY JUDGES' CRIMINAL COURTS.

All persons charged with an offence for which he might be tried at a Court of General Sessions of the Peace may, with consent, obtain a speedy trial out of Session before the Judge alone.

DIVISION COURTS.

For the summary disposal of cases by the county Judge; but a jury of five persons may be demanded in certain cases. Their jurisdiction embraces, with several exceptions, all actions of debt or contract amounting to \$10; and torts to \$10. These Courts have a limited jurisdiction to replevin, and power to garnishee debts. Each judicial district is divided into court divisions, and courts are held once in two months in each Division, or oftener, in the discretion of the Judge.

MARITIME COURT.

His Honor Kenneth Mackenzie under Maritime Jurisdiction Act of 1877.

QUEBEC.

COURT OF QUEEN'S BENCH.

JUDGES.

Hon. A. A. Dorion, Chief Justice.

Puisne Judges.

Hon. Samuel C. Monk, Hon. T. K. Ramsay, Hon. Ulric Joseph Tessier, Hon. Alex. Cross.

APPEAL SIDE.

Montreal—11th to 22nd of March, June, September and December.
Quebec—13th to 18th of March, June, September and December.

CROWN SIDE.

Where held. When held.

Quebec 27th April and October.
Montreal 24th March and 24th Sept.
Three Rivers 23rd March and Sept.
Sherbrooke 1st April and 11th Oct.
Kamouraska 23rd June and 18th Dec.
Rimouski 14th March and Nov.
Aylmer 21st January and 1st July.
Perce 18th March and 18th Aug.
New Carlisle 13th Jan'y and 13th Sept.
St. Etienne de Malbaie 6th March.
Chicoutimi 15th January.
St. Christopher 19th Feb. and 19th Oct.
Beauce 20th June and 20th Oct.
Montmagny 26th March and 25th Nov.
Beauharnois 1st March and 1st Oct.
St. Hyacinthe 1st May and 1st Dec.
St. John's 11th March and Oct.
St. Scholastique 7th Jan. and 2nd July.
Nelsonville 2nd Tuesday of March and September.

SUPERIOR COURT.

Jurisdiction for sums exceeding \$200 under Chap. 78 of the Consolidated Statutes for Lower Canada.

Hon. Wm Collis Meredith, Chief Justice.

Puisne Judges.

Hon. Andrew Stuart,
" Antoine Polette,
" Thomas J. J. Loranger,
" Louis Victor Sicotte,
" Francis C. Johnson,
" Jos. N. Bosse,
" Robert Mackay,
" Frederick W. Torrance,
" Louis N. Casault,
" H. E. Taschereau,
" C. Dunkin, P. C.,
" A. B. Routhier,
" A. Olivier,
" Thomas McCord,
" M. A. Plamondon,
" L. B. Caron,
" Marcus Dolerty,
" Louis Belanger,
" Hubert Wilfrid Chagnon,
" Vincennes Paul Wilfrid Dorion,
" Henry Felix Rainville,
" Jean Bte. Bourgeois,
" Augustin Cyrille Papineau.

Montreal—Hochelaga, Jacques Cartier, Laval, Vaudreuil, Soulanges, Lapralrie, Chambly and Vercheres and city of Montreal, held from 16th January to 20th April, from 1st May to 30th June, and from 1st September to 20th December, inclusive.

Quebec—Portneuf, Quebec, Montmorency, Levis, Lotbiniere, and city of Quebec, held at Quebec, from 1st to 5th of every month, except January, July and August.

Three Rivers—Maskinonge, St. Maurice, (including the city of Three Rivers) Champlain, and Nicolet, held at Three Rivers from 11th to 22nd of March, June, September and December.

St. Francis—Richmond, including town of Sherbrooke, Wolfe, Compton and Stanstead, held at Sherbrooke, from 10th to 14th January March, May, September and November.

Kamouraska—Kamouraska and Temiscouata, held at Kamouraska from 19th to 22nd of March, June and September, and from 14th to 17th December.

Ottawa—Ottawa and Pontiac, held at Aylmer, from 13th to 19th February, June and November; from 20th to 25th April; from 6th to 11th October, and from 16th to 20th December.

Chicoutimi—Chicoutimi, held at Chicoutimi, from 12th to 14th January.

Gaspé—Gaspé and Bonaventure, held at Perce, from 13th to 19th March and August, and from 18th to 24th December. At New Carlisle, from 13th to 19th January, 10th to 16th June, and 13th to 19th September.

Terrebonne—Argenteuil, Two Mountains and Terrebonne, held at St. Scholastique from 20th to 25th January, March, June and October.

Joliette—L'Assomption, Montcalm and Joliette, held at Joliette, from 15th to 20th January, March, May, Sept. and Nov.

Richelieu—Yamaska and Berthier, held at Sorel, from 1st to 11th of each month, except January, July and August.

Saguenay—Charlevoix and Saguenay, held at Malbaie, from 1st to 5th March.

Rimouski—Rimouski, held at Rimouski, 7th to 21st March, June and November.

Montmagny—L'Islet, Montmagny and Bellechasse, held at Montmagny, from 13th to 19th February, May and November, and from 1st to 7th September.

Beauce—Beauce and Dorchester, held at St. Joseph de la Beauce, from 13th to 19th March, June and October.

Arthabaska—Megantic, Arthabaska and Drummond, held at Arthabaskaville from 20th to 25th March, June, September and December.

Bedford—Shedford, Missisquoi, and Brome, held at Nelsonville second Monday and the following days of January, April, June and October.

St. Hyacinthe—St. Hyacinthe, Bagot, and Rouville, held at St. Hyacinthe from 1st to 6th February, April, June and Nov.

Iberville—St. Johns, Napierville and Iberville, held at St. Johns from 20th to 25th Jan., March, May, September and November.

Beauharnois—Huntingdon, Beauharnois, and Chateaugay, held at Beauharnois from 23rd to 24th February, May, September and December.

CIRCUIT COURT.

Jurisdiction for sums not exceeding \$200, under Chap. 79 of the Consolidated Statutes of Lower Canada, Sec. 2.

MONTREAL DISTRICT.

By 35 Vic., chap. 6 (Quebec), section 27, fixed terms of the Circuit Court of Montreal are abolished, and every judicial day is a day on which the Court may sit, but the judges presiding may adjourn from time to time, and in the interval the Court will not sit.

Vaudreuil County Court, held at Vaudreuil 1st to 5th March, July and November.

Soulanges Circuit, held at Coteau Landing 6th to 10th March, 6th to 9th July, 6th to 10th November.

Vercheres County Circuit, held at Vercheres 1st to 5th February, May and Oct.

QUEBEC DISTRICT.

Quebec District Court, held at Quebec 16th to 21st January and June and 20th to 25th of every month, except July and Aug.

Lotbiniere County Circuit, held at St. Croix the 9th to 12th January, June and October.

THREE RIVERS CIRCUIT.

Three Rivers Circuit, held at Three Rivers 12th to 16th March, June, September and December.

Maskinonge County Circuit, held at Riviere du Loup 4th and 5th February, June and October.

ST. FRANCIS DISTRICT.

St. Francis District Circuit, held at Sherbrooke 10th to 16th February, April, June, October and December.

Stanstead Circuit, held at Stanstead Plain 18th to 20th February, June and October, and at Coaticook 22nd to 24th February, June and October.

Compton County Circuit, held at Cookshire 5th to 6th January, May and September.

Richmond County Circuit, held at Richmond 19th to 21st January, May and October.

Richmond County Circuit, held at Danville 22nd to 24th January, May and September.

Wolfe County Circuit, held at South Ham 4th to 6th February, June and November.

KAMOURASKA DISTRICT.

Kamouraska District Circuit held at St. Louis, from 15th to 18th March, June and September, and from 10th to 13th December.

Temiscouata County Circuit, held at St. Jean Baptiste, 5th to 7th March, June and December.

OTTAWA DISTRICT.

Ottawa District Circuit Court, held at Aylmer 1st to 5th October, and 12th to 15th December.

Ottawa County Circuit, held at Papienneville 7th to 10th January, May and September.

Ottawa Circuit Court, held at Buckingham 17th to 20th January, May and September.

Pontiac Circuit, held at Portage du Fort 2nd to 7th March, 20th to 25th June, and 3rd to 8th November.

Pontiac County Circuit, held at Chapeau Village 8th to 11th March, 25th to 20th June and October.

GASPE DISTRICT.

Gaspe District Circuit, held at Perce 7th to 12th March and August, and 12th to 17th December.

Courts of Bonaventure, held at New Carlisle 7th to 12th January, 4th to 9th June, and 7th to 12th September; and at Carleton, 23rd to 26th January, 20th to 23rd June, and 22nd to 25th September.

Basin Circuit, held at Basin, from 25th to 28th February, and 12th to 15th October.

Magdalen Islands Circuit, held at Amherst 22nd to 30th May, and 22nd to 30th August.

Fox River Circuit, held at Fox River 25th to 31st July.

TERREBONNE DISTRICT.

Terrebonne District Circuit, held at St. Scholastique 14th to 19th January, March, June and October.

Terrebonne County Circuit held at St. Jerome 10th to 13th March, June and October.

Argenteuil County Circuit, held at Lachute, 12th to 16th January, 25th to 29th May, and 12th to 16th September.

JOLIETTE DISTRICT.

Joliette District Circuit, held at Joliette from 10th to 15th February, 22nd to 27th June and October.

L'Assomption County Circuit, held at L'Assomption 26th to 30th January, May and October.

Montcalm County Circuit, held at Ste. Julienne 6th to 11th June, and 1st to 5th November.

RICHELIEU DISTRICT.

Richelieu District Court, held at Sorel 7th to 12th January and May, 27th September to 2nd October.

ircuit, held at Dan-
ary, May and Sep-
t, held at South
ary, June and No-

DISTRICT.

t Circuit held at
18th March, June
om 10th to 13th De-
ircuit, held at St.
1 March, June and

DISTRICT.

alt Court, held at
er, and 12th to 15th

uit, held at Papi-
uanuary, May and

held at Buckling-
ary, May and Sep-
at Portage du Fort
to 25th June, and

t, held at Chapeau
arch, 2th to 20th

DISTRICT.

, held at Perce 7th
st, and 12th to 17th

re, held at New
uary, 4th to 9th
eptember; and at
uary, 20th to 23rd
eptember.

Basin, from 25th
12th to 15th Octo-

uit, held at Am-
and 22nd to 30th

held at Fox River

DISTRICT.

ircuit, held at St.
January, March,

ircuit held at St.
rch, June and Oc-

uit, held at La-
ary, 25th to 29th
eptember.

DISTRICT.

t, held at Joliette
ary, 22nd to 27th

Circuit, held at
th January, May

uit, held at Ste.
e, and 1st to 5th

DISTRICT.

art, held at Sorel
May, 27th Septem-

Berthier County Circuit, held at Berthier
20th to 24th January and May, and 20th to
25th September.

Yamaska County Circuit, held at St.
Francois 24th to 28th February, 1st to 5th
June and 4th to 8th November.

SAGUENAY DISTRICT.

Saguenay District Circuit, held at Mal-
bale 25th to 29th February.

Charlevoix County District, held at Bale
St. Paul, 28th to 1st October.

CHICOUTIMI DISTRICT.

Chicoutimi District Circuit, held at Chi-
coutimi 7th to 12th February, June and
October.

Chicoutimi County, held at Hebertville
20th to 23rd February, June and October.

RIMOUSKI DISTRICT.

Rimouski District Circuit, held at Ri-
mouski 1st to 8th March, June and Nov.

Rimouski County Circuit, held at Ma-
tane 24th to 27th March, June and Nov.

MONTMAGNY DISTRICT.

Montmagny District Circuit, held at
Montmagny 7th to 12th February, May
and November.

L'Islet County Circuit, held at St. Jean.
Port Jolite 20th to 24th February, May and
November.

Bellevue County Circuit, held at St.
Michel 1st to 5th July, and from 2nd to 5th
November.

BEAUCE DISTRICT.

Beauce District Circuit, held at St.
Joseph de la Beauce 7th to 12th March,
June and October.

Dorchester County Circuit, held at Ste.
Henedine 2nd to 6th March, June and
October.

ARTHABASKA DISTRICT.

Arthabaska District Circuit, held at St.
Christopher 14th to 19th March, June,
September and December.

Drummond County Circuit, held at
Drummondville 15th to 17th January, May
and October.

Megantic County Court, held at Inver-
ness 9th to 12th January, May and Oct.

BEDFORD DISTRICT.

Bedford District Circuit held at Nelson-
ville second Monday and five following
days of January, April, June and Oct

Brome County Circuit, held at Knowl-
ton first Tuesday and the two following
days of January, April, July and Oct.

Shefford County Circuit, held at Water-
loo last Tuesday and the four following
days of March, June and September, and
second Tuesday in December.

Missisquoi County Circuit, held at Bed-
ford first Tuesday and the two following
days of March, June, September and De-
cember.

ST. HYACINTHE DISTRICT.

St Hyacinthe District Circuit, held at
St. Hyacinthe 22nd to 27th January,
March and October.

Rouville County Circuit, held at Marle-
ville 15th to 19th February, May and
October.

Bagot County Court, held at St. Liboire
16th to 20th January, April and Sept.

HERVILLE DISTRICT.

Iverville District Circuit, held at St.
Johns, 6th to 10th February, June and Oc-
tober.

Napierville County Circuit, held at Na-
pierville 1st to 5th February, June and
October.

BEAUHARNOIS DISTRICT.

Beauharnois District Court, held at
Beauharnois 17th to 22nd of February,
May, September and December.

Huntington County Circuit, held at
Huntington, 8th to 11th February, May
and September.

COURT OF GENERAL SESSIONS OF
PEACE.

MONTREAL.

Charles Joseph Coursol, Chairman.
Terms—QUEBEC—1st June, July and De-
cember, and 5th January.

COURT OF SPECIAL SESSIONS.

*Under Consolidated Statutes of Canada,
Caps. 105 and 106.*

C. J. Coursol, Esq., Presiding Justice.

MAGISTRATES' COURTS.

County of St. Hyacinthe, at St. Hy-
cinthe, 1st to 4th February, April, June,
August, October and December.

County of Bagot, at Ste. Liboire, 5th to
8th February, April, June, August, Octo-
ber and December.

County of Rouville, at Marleville, 7th to
8th January, March, May, July, Septem-
ber and November, and at St. Cesaire,
from 9th to 10th January, March, May,
July, September and November.

County of Joliette, at Joliette, 1st to 4th
of February, April, June, August, October
and December.

County of Montcalm, at Rawdon, from
6th to 8th of February, April, June, August
October and December.

County of L'Assomption, at L'Assomp-
tion, 14th to 18th of February, April, June,
August, October and December; and at
St. Lin, from 22nd to 24th March, 12th to
14th June, 24th to 26th September and 20th
to 22nd December.

County of Berthier, at Berthier, from
10th to 12th of February, April, June,
October and December.

County of Chicoutimi, at Chicoutimi, 7th
to 9th January, March, April, June, Sep-
tember and November; at Notre Dame du
Lac, 11th January, 20th to 22nd February,
June, September and December; and at
L'Anse Saint Jean, 23th to 24th March and
July.

County of Brome, at Knowlton, 23rd to
25th February and April, 3rd to 6th August,
20th to 22nd October and 26th to 28th De-
cember.

County of Shefford, at Waterloo, the 20th to 22nd of February, April and June, 23rd to 25th of October and 22nd to 24th of December.

County of Missisquoi, at Bedford, 10th to 12th of February, May and July, and 27th to 29th October and 18th to 20th December.

County of Charlevoix, at Malbale, 7th to 10th January, February, April, May, September and November.

County of Saguenay, at Escoumains, 20th to 23rd February, May and October.

Town of Sherbrooke, 10th to 12th January, March, May, July, September and November.

County of Wolfe, at South Ham, 6th to 8th January, March, May, July, September and November.

County of Stanstead, at Stanstead Plains 15th to 17th January, March, May, July, September and November.

County of Richmond, at Richmond, 22nd to 24th of January, March, May, July, September and November; and at Danville, 25th to 27th January, March, May, July, September and November.

County of Compton, at Cookshire, 28th to 30th January, March, May, July, September and November.

County of Bagot, at Acton Vale, 10th to 13th February, April, June, August, October and December.

County of Soulanges, at Coteau Landing, 20th to 22nd March, June, September and December.

County of Vaudreuil, at Vaudreuil, 14th to 16th January, April, August and December; and at St. Marthe, 17th to 19th March, June, September and December.

County of Beauharnois, at Beauharnois, 4th to 6th March, June, September and December.

County of Chateauguay, at St. Martine, 1st to 3rd March, June, September and December.

County of Huntingdon, at Huntingdon, 28th to 28th March, June, September and December; and at Valleyfield, 1st to 3rd March, June, September and December.

County of Rimouski, at Rimouski, 1st to 3rd February, May, July, September and December; at St. Moise, 10th to 13th February, July, September and December; at Metis, 15th to 18th February, July, September and December; at Matane, 20th to 24th February, July, September and December; and at St. Simon, from 27th to 29th of January, April, June, September and November.

County of Argenteuil, at Lachute, 5th to 7th March, April, and 25th to 27th June, July, August and September.

County of Two Mountains, at St. Scholastique, 10th to 12th March and April, 20th to 22nd July, August and September, and 28th to 28th December.

County of Terrebonne, at Terrebonne, 25th to 27th January, February, April, September and October; and from 18th to 20th June at St. Jerome, 20th to 28th March and December, and 10th to 12th June, July, August and November; and at St. Therese de Blainville, and to 4th January, April, June, September and December, and 3rd to 5th November.

County of St. John's, at St. John's, 2nd to 4th January, March, May, July, September and November.

County of Iberville, at Iberville, 11th to 13th January, March, May, July, September and November.

County of Napierville, at Napierville, 10th to 23rd January, March, May, July, September and November.

County of Nicolet, at Becancour, 10th to 12th of January, March, April, July, September and December.

County of Champlain, at Batiscan, 11th to 16th of January, March, May, July, September and November.

County of St. Maurice, at Yamachiche, 10th to 21st of February, April, June, August, October and December.

County of Maskinonge, at Rivière du Loup from 22nd to 24th February, April, June, August, October and December.

County of Ottawa, at Wakefield, 21st and 22nd of January, May and September; at Wright, from 23rd to 25th of same months; at Papineauville, 22nd to 25th February, May, June, August, October and December; at Hull, 1st to 6th of February, April, June, August, October and December; and at Maniwake from 25th to 27th of May, and from 13th to 15th of August and December.

County of Pontiac, at Village of Bryson from 7th to 9th, and at Portage-du-Fort from 10th to 14th of January, March, May, July, September and November; and at village of Chapeau, 15th to 17th of January, March, May, July, September and November.

County of Levis, at Levis, 1st to 4th of February, March, May, June, July, September, October and December.

County of Lotbiniere, at St. Croix, 18th to 20th of January, March, May, June, September and November; at St. Sylvestro, 10th to 12th of February, April, June, July, September and December; and at St. Jean Deschallions, 22nd to 24th of January, March, May, July, September and December.

County of Montmagny, at Montmagny, 27th to 30th of January, May, September, and November, 1st to 8th of April, and 4th to 7th July.

County of Bellechasse, at St. Michel, 1st to 3rd of February, June, October and December, 27th to 29th of March, and 28th to 28th of August; at St. Raphael, 4th to 6th of February, April, June, October and December, and 28th to 30th of August; at St. Gervais, from 7th to 9th of February, April, June, October and December, and from 22nd to 24th of August.

County of L'Islet, at St. Jean, Port Joly, 22nd to 25th of January and March, and 1st to 3rd of May, July, September and November inclusive.

County of Arthabaska, 11th to 13th of January, February, April, May, October, and November inclusive.

County of Megantic, 7th to 9th of February, April, May, July, October and November, inclusive.

County of Richelieu, at Sorel, 1st to 4th of February, April, June and August, and 10th to 14th of October and December; and at St. Curs, 27th to 30th of January, May and July, and 1st to 4th of March, September and November.

County of Yamaska, at St. Francois du Lac, 5th to 8th of February, April, June, August, October and December.

County of Kamouraska, at Kamouraska, 14th to 16th of January, April, June and September.

County of Temiscouata, at Green Island, 1st to 3rd of February, May, September, and December; at Rivière du Loup, 8th

YEAR BOOK AND ALMANAC OF CANADA FOR 1878.

List of Goods.	Duty.	List of Goods.	Duty.
Articles imported by and for use of Gov. Genl.	Ex from duty.	Cabinets of Coins	Do.
Articles imported for public uses of Dominion.	Do.	Do. of Gems	Do.
Articles imported for use of Foreign Consuls Genl.	Do.	Do. of Medals	Do.
Ashes, Pot, Pearl and Soda	Free.	Canada Plates and Tinned Plates	5 p c ad val.
Barilla	Do.	Cables, hemp and grass when used for ships only	Do.
Bar Iron, puddled	5 p c. ad val.	Candle Wick, cotton	Free.
Bark, when chiefly used in dyeing	Free.	Cane Juice	1 of a ct p lb. & 25 p c ad val.
Barley	Do.	Canvass for muf. of floor oil-cloth not less than 13 ft. wide and not pressed or calendered	Free.
Beans	Do.	Carbolic Oil used in muf. of wood, block pavement and of wood for buildings and railroad ties..	Free
Beer (in casks)	5 cts p gal and 10 p c ad val.	Carriages of travellers and carriages laden with merchandise, and not to include circus troupes or hawkers	Under regulation and restriction of M C.
Do. (in bottles)	7 cts p gal and 10 p c ad val.	Cassia, ground	25 p c ad val.
Benzole	15 cts per gal.	Cast, as models for the use of schools of designs	Free
Berries	Free.	Caoutchouc, unmanufactured	Do.
Bichromate of Potash	Do.	Cement, marine, unground	Do.
Bitters	\$1.50 per gal.	Cement, hydraulic.	Free.
Bleaching Powders	Free.	Cheese	3 cents per lb.
Blooms and Billes, puddled or not puddled	5 p c ad val.	Do. produce of B. N. A. Provinces	Free under reg. of G in C
Blue Block	Free.	Chicory or other root or vegetable used as coffee raw or green	3 cents per lb.
Boiler Plate Iron	p c ad val.	Chicory, kiln dried, roasted or ground	4 cents per lb.
Bolts, galvanized	Do.	Chinese Blue	Free.
Bolting Cloth	Free.	Church Bells	Do.
Bookbinders' tools and implements	Do.	Cigars	50 cts a lb and 20 p c ad val.
Books, periodicals and pamphlets, printed—not being foreign reprints of British copy-right works, nor blank account books, nor copy books, nor books to be written or drawn upon, nor reprints of books printed in Canada, nor printed sheet music.	5 p c ad val.	Cinnamon	25 p c ad val.
Books of a treasonable, seditious, immoral or indecent character	Prohibited.	Citrons and rinds of—in brine for candying	Free.
Boiler Plate	5 p c ad val.	Clays	Do.
Borax	Free	Clothing, donations of, for charitable institutions..	Do.
Botany, specimens of	Do	Clothing, for the use of the Army and Navy	Do.
Bran	10 p c ad val.	Cole and Coke	Do.
Do. produce of N. B. American	Free, subject to regulation of Gov in Council	Coal oil, distilled, purified and refined	15 cts a gal.
Brandy	\$1 00 per gal.	Cocoa, bean and shell	Free.
Brass, bar, rod, sheet, scrap and stripes	Free	Cocoa nut oil, in its natural state	Do.
Bread and Biscuit from Great Britain and B. N. A. Provinces	Do.	Cocoa paste, from G. Britain & B. N. A. Provinces.	Do.
Brim moulds for gold beaters	Do.	Coffee—green	2 cts per lb.
Brimstone in roll or flour ..	Do.	“ ground or roasted ..	3 cts per lb.
Bristles	Do.	Coffee from U. S.	Free.
British Gum	Do.	Coin and bullion, except U. S. coin	Do.
Broom Corn	Do.	Coin, base or counterfeit ..	Prohibited.
Buckwheat	Do.	Collar cloth paper	Free.
Bulbs	Do.	Cologne water or perfumed spirits not in flasks	\$1.50 a gallon.
Bar Stones	Do.	Do. do. when in flasks or bottles not containing more than 4 ozs	25 p c ad val.
Easts, natural size not being casts nor produced by any mere mechanical process	Do.		
Butter	4 cents per lb.		
Do. produce of B. N. A. provinces	Free, subject to regulation of G in Coun.		
Cabinets of Antiquities ..	Free.		

Duty.	List of Goods.	Duty.	List of Goods.	Duty.
Do.	Communion plate.....	Free.	Gems.....	Free.
Do.	Copper, in plg. bars, rods,		Geneva.....	\$1 a gallon.
Do.	bolts and sheets and	Do.	Gln.....	Do.
5 p c ad val.	sheathing.....	\$1.50 per gal.	Ginger.....	25 p c ad val.
Do.	Cordials.....	Free.	Ginger wine & gooseberry	
Free.	Cork wood.....	Do.	wine.....	30 cts a gallon.
1 of n et p lb.	Cork wood bark.....	5 p c ad val.	Glass paper and glass cloth	10 p c ad val.
& 25 p c ad	Cordage.....	10 p c ad val.	Gold beater's skin.....	Free.
val.	Cotton netting for India		Grain of all kinds.....	Do.
	rubber shoes and gloves	17½ p. c. ad val.	Gravels.....	Do.
	Cotton warp, not coarser		Grease and grease scrap..	Do.
	than No. 40.....	17½ p. c. ad val.	Green and dried fruits	Do.
	Cotton thread in hanks col-		growth and produce of B.	
	ored and unfinished, Nos.		N. A. Provinces.....	Do under reg-
Free.	8 and 4 ply, white not un-	17½ p c ad val.		ulation of
	der No. 20 yarn.....	17½ p c ad val.		G in C.
	Cotton thread on spools do.	10 p c ad val.	Gum copal, damar, mastie,	
Free	Do. No. 6 ply.....	Free.	shandirac and shellac...	Free.
	Cotton waste.....	Do.	Gutta Percha, unmanufac-	
	Cotton wool.....	Do.	tured.....	Do.
	Crank for steamboats	Do.	Gypsum, not ground or cal-	
	worked in the rough.....	Do.	cined.....	Do.
	Do mills do do.....	Do.	Gypsum, produce of B. N.	
	Cream of tartar in crystals	Do.	A. Provinces.....	Do under reg-
	Crude petroleum.....	6 cts a gallon.		ulation of
	Currant wine.....	30 cts a gallon.		G in C.
Under regula-	Diamonds, unset.....	Free.	Hair, human, goat, angola,	
tion and res-	Drain Tiles.....	Do.	thibet, horse, hog, and	
triction of	Drawings, not in oil.....	Do.	mohair, unmanufactured	Free.
M C.	Duck, for belting and hose.	Do.	Hair, curled.....	Do.
25 p c ad val.	Earths.....	Do.	Hay.....	10 p c ad val.
Free	Eggs.....	Do.	Hay, produce of B. N. A.	
	Elder wine.....	30 cts a gallon.	Provinces.....	Free, under reg-
Do.	Electrotype blocks for			ulation of
	printing purposes.....	Free.		G in C.
Free.	Emery.....	Do.	Hemp undressed.....	Free.
3 cents per lb.	Farming implements and		Hides.....	Do.
	utensils when imported		Hoop skirt manufacture,	
	for agricultural societies,		articles for (crinoline	
Free under	for encouragement of		thread for covering crino-	
reg. of G in C	agriculture.....	Free.	line wire) clasps of tin	
	Felt for hats and boots...	10 p c ad val.	and brass, slides, spangles	
3 cents per lb.	Do. for gloves.....	Do.	and slotted tapes, and flat	
	Fibre, Mexican.....	Free.	or round wire uncovered.	
	Fibre, vegetable, for manu-	Do.	Hoop iron.....	Do.
4 cents per lb.	facturing purposes.....	Do.	Hops.....	5 p c ad val.
Free.	Fibrilla.....	Do.	Hops, growth of B. N. A.	
Do.	Fire bricks.....	Do.	Provinces.....	Free, subject
50 cts a lb and	Fire clay.....	Do.		to regulation
20 p c ad val.	Fire wood.....	Do.		of G in C.
25 p c ad val.	Fish, fresh, not to include		Horns.....	Free.
	oysters or lobsters in tins		Indigo.....	Do.
Free.	or kegs.....	Do.	Indian corn.....	Do.
Do.	Fish bait.....	Do.	Indian meal.....	Do.
	Fish hooks, nets and seines	Do.	Indian rubber, unmanufac-	
Do.	lines and twine.....	Do.	tured.....	Do.
Do.	Fish oil.....	Do.	Ivory nuts.....	Do.
	Fish salted or smoked.....	1 cent per lb.	Ivory unmanufactured ..	Do.
	Fish of all kinds produce of		Junk.....	Do.
15 cts a gal.	B. N. A. Provinces.....	Free, subject	Kelp.....	Do.
Free.		to regulation	Kerosene oil, distilled, pu-	
	Flax Seed.....	of G in C.	rified and refined.....	15 cts a gallon
Do.	Flax waste.....	Free.	Kryolite.....	Free.
Do.	Flax undressed.....	Do.	Lakes, scarlet and marone,	
2 cts per lb.	Flour of wheat and rye and	Do.	in pulp.....	Free.
8 cts per lb.	all other grains.....	Do.	Lard.....	1 cent per lb.
Free.	Fresh, smoked and salted		Lard, produce of B. N. A.	
Do.	meats, produce of B. N.		Provinces.....	Free, subject
Prohibited.	A. Provinces.....	Free, subject		to regulation
Free.		to regulation		of G in C.
	Fruits, green of all kinds	Free.	Lead, in sheet or plg.....	Free.
\$1.50 a gallon.	Fruits, preserved in brandy		Leather, sole and upper...	10 p c ad val.
	or other spirits.....	\$1.50 a gallon.	Lemon Wine.....	30 cts a gal.
	Furs, undressed.....	Free.	Lemons and Rinds of, in	
25 p c ad val.	Galvanized iron.....	5 p c ad val.	brine, for candying.....	Free.
			Linen machine thread.....	17½ p c ad val.
			Litharge.....	Free.

List of Goods	Duty.	List of Goods.	Duty.
Lithographic Stones.....	Do.	Nitre	Free.
Locomotives and railway passenger, baggage and freight cars running upon any line of road crossing the frontier, so long as Canadian locomotives and cars are admitted free under similar circumstances in the United States.....	Do.	Nutmegs	Do.
Locomotive engine frames, axles, cranks, hoop iron or steel for tires of wheels bent and weeded, crank axles, piston rods, guide and slide bars, crank pins connecting rods.	10 p c ad val.	Nuts, when chiefly used in dyeing	25 p c ad val.
Lumber, plank and sawed, of mahogany, rosewood, walnut, cherry and chestnut, and pitch pine.....	Do.	Oakum	Free.
Lumber of all kinds, round, hewed but not otherwise manufactured in whole or part, growth of B. N. A. Provinces.....	Free, subject to regulation of G. in C.	Oats, and Oatmeal	Do.
Mace	25 p c ad val.	Ochres, dry, ground, or underground, washed or unwashed, not calcined.....	Do.
Machinery for mills and Factories of kinds which are not manufactured in the Dominion	10 p c ad val.	Old Tom	\$1.00 per gal.
Machine silk twist.....	17½ p c ad val.	Oil Cake	Free.
Malt	2½ cts per lb.	Oil used in the manufacture of wood block pavement, and of wood for building and railway ties	Do.
Manilla Grass.....	Free.	Oils, viz: coal & kerosene, distilled, purified and refined, Naptha, Benzole & petroleum, coal, shale and lignite, not otherwise specified, and under Petroleum.....	6 c per w gal.
Manure	Do.	Oranges, and Rinds of, in brine for candying	Free.
Marble in blocks unwrought or sawn on two sides only, or slabs sawn at least two edges unwrought	Free.	Orange Wine.....	30 cts a gal.
Meal of any grain.....	Do.	Ores of metals of all kinds.....	Free.
Meats, fresh, salted, or smoked.....	1 cent per lb.	Oilers	Do.
Medals.....	Free.	Paintings in Oil, by artists of well known merit, or copies of the old masters by such artists	Do.
Melado, or concentrated Melado	½ of a c p lb. & 25 p c ad val.	Palm oil in its natural state	Do.
Menageries, horses, cattle, carriages and harness of.	Under regulation to be prescribed by M. C.	Paris & permanent greens..	Do.
Metallic Oxides, dry, ground or underground, washed, or unwashed, not calcined	Free.	Peas.....	Do.
Military stores for Army and Navy.....	Ex from duty.	Pelts	Do.
Mineralogy, specimens of ..	Do.	Pepper, ground.....	25 p c ad val.
Models.....	Do.	Perfumery, not otherwise specified.....	Do.
Molasses, concentrated.....	of a c p lb. & 25 p c ad val.	Perfumed and fancy soaps.	Do.
Molasses, if used for refining purposes or for the manufacture of sugar.....	73 cts per 100 lbs.	Perfumed Spirits not in flasks.....	\$1.20 per gal.
Molasses if not so used.	25 p c ad val.	Perfumed Spirits in flasks.	1 c per flask.
Moss for upholst'y purposes	Free.	Philosophical Instruments and apparatus, for use of schools, &c.....	Free.
Musical Instruments for Bands for Army & Navy..	Ex from duty.	Phosphorous.....	Do.
Nails, composition	Free.	Pig Iron.....	Do.
Nails, sheathing	Free.	Pimento, ground.....	25 p c ad val.
Nail and spike rod, round, square and flat.....	5 p c ad val.	Pine Oil in its natural state	Free.
Naptha	15 cts a gallon	Pipe Clay.....	Do.
Natural History, specimens of	Free.	Pitch.....	Do.
		Plants	10 p c ad val.
		Plants, growth of B. N. A. Provinces.....	Free, subject to regulation of Gov in Coun.
		Plaster of Paris, not ground or calcined.....	Free.
		Playing Cards	25 p c ad val.
		Plush, for hatters' use and for gloves.....	10 p c ad val.
		Potatoes.....	10 p c ad val.
		Potatoes, growth of B. N. A. Provinces.....	Free, subject to regulation of Gov in Coun.
		Poultry, growth of B. N. A. Provinces.....	Free, do do.
		Porter	10 p c ad val.
			& 5 c p gallon in flasks, 7 c. do in bottles
		Precious Stones, unset.....	Free.
		Precipitate of Copper.....	Do.
		Printing Ink	Do.
		Do presses, except portable hand printing presses	Free.

Duty.	List of Goods.	Duty.	List of Goods.	Duty.
Free.	Products of petroleum, coal shale and lignite, not otherwise specified.	10 cts. per gal.	Ships compasses.....	5 p c ad val.
Do.	Products of fish and of all other creatures living in water, growth and produce of B. N. A. Provinces.....	Free, subject to regulation of G in C.	" dead.....	Do. Do.
5 p c ad val.	Proprietary medicines, or any medicine or preparation of which the recipe is kept secret, recommended by advertisement, bill or label for the relief or cure of any disorder or ailment.	25 p c ad val.	" dead lights.....	Do. Do.
Free.	Prunella.....	10 p c ad val.	" deck plugs.....	Do. Do.
Do.	Rags.....	Free.	" knees iron.....	Do. Do.
Do.	Railroad bars and pigs, wrought iron or steel chains, wrought iron or steel fish plates, and car axles.....	Do.	" masts or parts of iron pumps & pump gear.....	5 p c ad val.
0 cts a gal.	Raspberry wine.....	30 c per gallon	" riders, iron.....	Do. Do.
Free.	Rattan for chair makers.....	Free.	" shackles.....	Do. Do.
Do.	Red lead, dry.....	Do.	" sheaves.....	Do. Do.
Do.	Refined Petroleum.....	15 cts per gal.	" signal lamps.....	Do. Do.
Do.	Rennet.....	Free.	" steering apparatus.....	Do. Do.
Do.	Rice.....	1 cent per lb.	" travelling trucks.....	Do. Do.
5 p c ad val.	Rod iron.....	5 p c ad val.	" weights.....	Do. Do.
Do.	Roller plate iron.....	Do do.	" wire rigging.....	Free.
Do.	Roots, medicinal, in their natural state.....	Free.	Shrubs.....	10 p c ad val.
5 p c ad val.	Rosin.....	Do.	Skins, unressed.....	Free.
Do.	Rum.....	\$1 per gallon.	Silk, raw.....	Free.
Do.	Rum Shrub.....	\$1.50 p. gallon.	Silk twists.....	17 p c ad val.
Do.	Rye.....	Free.	Slate.....	25 c a lb and 12 p c ad val.
\$1.20 per gal. c per flask.	Sail cloth or canvass from No. 1 to No. 6.....	5 p c ad val.	Snuff.....	2 cents per lb.
Free.	Sal Ammoniac.....	Free.	Soap, common.....	Free.
Do.	Sal soda.....	Do.	Soda ash.....	Free.
Do.	Salt.....	Do.	Soda caustic.....	Do.
5 p c ad val.	Salt petre.....	Do.	Soda nitrate of.....	Do.
Free.	Sand.....	Do.	Soda silicate of.....	Do.
Do.	Satin & fine washed white Scheidam Schnapps.....	\$1.50 a gallon.	Sparkling wines.....	\$1.25 per gal.
5 p c ad val.	Scrap iron.....	5 p c ad val.	Spelter, in blocks, sheets or pigs.....	Free.
Free.	Sculpture, specimens of.....	Free.	Spikes, composition.....	Do.
Do.	Sea grass.....	Do.	Spl. galvanized iron.....	5 p c ad val.
0 p c ad val.	Seeds of all kinds, not classed as cereals.....	10 p c ad val.	Spirits and strong waters imported into Canada, mixed with any ingredient or ingredients, and although thereby coming under the denomination of proprietary medicines, tinctures, essences, extracts or any other denominations, shall be, nevertheless, deemed spirits or strong waters, and subject to duty as such.....	\$1.50 per gal.
Free, subject to regulation of Gov in Coun.	Seeds, produce of B. N. A. Provinces.....	Free, under regulation of G in C.	Spirits and strong waters imported into Canada.....	Do. Do.
Free.	Settlers' effects of every description, in actual use, not being merchandise brought by persons making oath that they intend becoming permanent settlers within the Dominion.....	Special exemption from duty.	Starch.....	2 c per lb.
5 p c ad val.	Shafts for mills and steam-boats in the rough.....	Free.	Steel, wrought or cast in bars and rods.....	Free.
0 p c ad val.	Sheet iron.....	5 p c ad val.	Steel plates cut to any form but not moulded.....	Do.
0 p c ad val.	Ships binnacle lamps.....	Do. Do.	Stereotype blocks for printing purposes.....	Do.
Free, subject to regulation of Gov in Coun.	" blocks and patent brushes for blocks.....	Do. Do.	Stone, unwrought.....	Do.
Free, do do.	" bunting.....	Do. Do.	Straw.....	10 p c ad val.
0 p c ad val.	" cables, iron chain, over one-half of an inch shackled or swiveled, or not.....	Free.	Straw, growth of B. N. A. Provinces.....	Free, subject to reg of G in C.
0 p c ad val.			Strawberry wine.....	30 cts a gal.
Free, do do.			Straw platts, Tusean and grass, fancy.....	Free.
0 p c ad val.			Sugar, equal to or above No. 9, Dutch.....	1 c per lb. and 25 p c ad val.
& 5 c p gallon in flasks, 7 c. do in bottles			Sugar, below No. 9, Dutch standard.....	1 of a c per lb. & 25 p c ad val.
Free.			Sugar candy and confectionery.....	1 c per lb. and 25 p c ad val.
Do.			Sulphur in roll or flour.....	Free.
Do.			Syrup, of sugar cane, molasses or sorgum.....	1 of a c per lb. & 25 p c ad val.
Free.				

List of Goods.	Duty.	List of Goods.	Duty.
Tafia	\$1 50 per gal.	Whitelead, dry	Free.
Tails, undressed	Free.	Whiting or Whitenig.	Do.
Tallow	1 cent per lb.	Willow for basket makers.	Do.
Tallow, produce of B. N. A. Provinces.....	Free, subject to regulation of G in C.	Wines of all kinds, containing less than 20 p cent. of alcohol, and not worth more than 40 cts. per gal.	30 cts per gal.
Tampico, white and black.	Free.	Other wines except sparkling	60 cts p gal.
Tanners' bark.....	Do.	Wire of brass or copper, round or flat	Free.
Tar	Do.	Wires, Iron, galvanized or not, except for wire rigging	5 p c ad val.
Tea—green or Japan.....	6 cts per lb.	Wood of all kinds, wholly unmanufactured.	Free.
“black	5 cts per lb.	Woods unmanufactured in dyeing	Do.
Tea imported from U.S.	Free.	Wool	Do.
Teasels	Do.	Woolen netting for India rubber shoes or gloves .	10 p c ad val.
Timber, growth of B. N. A. Provinces	Free subject to regulation of Gov in Coun.	Wool waste.....	Free.
Tin, in bar, blocks, pig or granulated.....	Free.	Yellow metal, in bolts, bars and for sheathing	Do.
Tobacco, unmanufactured.	Do.	Zinc, white, dry	Do.
Tobacco, manufactured....	25 cts $\frac{1}{2}$ lb and 12 cts ad val.	Zinc in sheets, block and pigs.....	Do
Tow, undressed.....	Free.	All bottles, flasks, jars, &c., and all other vessels capable of holding liquids; crates containing glass or earthen ware, packages in which goods are commonly placed for home consumption, in cases where they contain goods subject to an <i>ad valorem</i> duty, shall be held to be a part of the market value of such goods for duty. When they contain goods subject to specific duty such packages to be charged 17 $\frac{1}{2}$ per ct.—AND ALL GOODS NOT NUMERATED AS CHARGED WITH ANY OTHER DUTY, OR DECLARED TO BE FREE OF DUTY.....	17 $\frac{1}{2}$ p c ad val.
Tree nails.....	Do.		
Trees.....	10 p c ad val.		
Trees, growth of B. N. A. Provinces.....	Free subject to regulation of Gov in Coun.		
Travellers' baggage.....	Ex under regulation of Gov in C.		
Tubes and piping, of brass, copper or iron, drawn....	17 $\frac{1}{2}$ p c ad val. (There is a drawback of the duty on tubes when used in boilers.)		
Turpentine, other than spirits of.....	Free.		
Type.....	6 p c ad val		
Type metal, in blocks or pigs.....	Free.		
Unenumerated spirits and strong waters.	\$1.50 per gal.		
Union collar cloth paper.	Free.		
Varnish, black and bright.	Do.		
Vegetable fibres	Do.		
Vegetables, when chiefly used in dyeing	10 p c ad val.		
Vegetables (including potatoes and other roots).....	Free subject to regulation of G in C.		
Vegetables, &c., produce of B. N. A. Provinces.....	Free.		
Veneering of wood or ivory.	Do.		
Vinegar.....	10 cts per gal.		
Vitriol, blue.....	Free.		
Weaving or train silk, for making elastic webbing.	Do.		
Weaving or train cotton for making elastic webbing.	Do.		
Whale oil, in the casks from on ship board, and in the condition in which it was first landed.....	Free.		
Wheat.....	Do.		
Whiskey.....	\$1 00 per gal.		

EXPORT DUTIES.

Shingle bolts	\$1.00 per cord of 128 cubic feet.
Stave bolts.....	\$1.00 $\frac{1}{2}$ cord do
Oak logs	\$2.00 $\frac{1}{2}$ M feet
Spruce logs.....	\$1.00 do do
Pine logs.....	\$1.00 do do

EXCISE DUTIES.

By Act of Session of 1877, the duty on malt was fixed at 2 cents per lb., and on malt or other fermented liquor at 8 cents per gallon. Brewers to receive drawback on sugar used in manufacture of beer.

Imports and Exports of Canada.

The following table is compiled from the *Canada Gazette*;

ENTERED FOR CONSUMPTION.

STATEMENT of Goods entered for Consumption in the Dominion of Canada (exclusive of British Columbia) for fiscal year ending June 30th, 1877.

Articles.	Value. January to June, 1876.	Value. July to December 31st, 1876.	Value. January to June 30th, 1877.	Total for Fiscal Year.
<i>Goods paying specific duties:</i>	\$	\$	\$	\$
Spirits of all kinds	687,775	412,342	308,343	810,085
Wines do	340,659	188,329	180,102	308,431
Tea do	2,486,703	1,502,404	1,915,297	3,477,701
Coal Oil and Products	60,187	91,126	89,384	185,510
Cigars, to February 28th, 1877	196,021	97,207	45,976	143,183
Malt Liquors, from Feb. 21st, 1877			53,241	53,241
Butter, Cheese, Lard and Tallow, Meats, &c.	951,407	1,007,531	915,313	1,922,844
Total	4,683,362	3,363,939	3,597,656	6,961,595
<i>Goods paying specific and ad valorem duties:</i>				
Malt Liquors, to 20th Feb., 1877	70,710	61,875	8,235	73,110
Cigars, from 1st March, 77			51,015	51,015
Sugar of all kinds	2,043,583	2,854,299	2,354,484	5,208,783
Tobacco	32,176	20,778	22,431	49,209
Total	2,146,474	2,915,952	2,436,165	5,382,117
<i>Goods paying 25 per cent. ad valorem:</i>				
Molasses	375,485	490,892	291,918	772,810
Patent Medicines, Perfumery, &c.	72,587	89,712	53,434	195,146
Total	448,072	570,604	350,352	920,956
<i>Goods paying 17½ per cent. ad valorem:</i>				
Cottons, Silks and Woollens	7,982,173	7,906,262	8,100,306	16,006,568
Dried Fruits and Nuts	214,814	508,973	284,715	788,688
Jewellery, Watches, Plated Ware, &c.	248,617	365,512	254,420	619,922
Hardware, Manuffs. of Brass, &c.	1,383,357	1,497,073	1,653,314	3,120,417
Fancy Goods, Wearing Apparel, Spices, &c.	8,510,056	9,028,723	9,638,218	18,666,941
Total	18,341,117	19,271,563	19,931,003	39,202,566
<i>Goods paying 10 per cent. ad valorem:</i>				
Animals of all kinds	147,733	176,484	252,129	428,613
Brass, Hay, Seeds, Straw Trees, Vegetables, &c.	347,907	459,119	387,958	847,077
Machinery, Locomotive Engine Frames, &c.	545,698	524,613	459,357	984,000
Total	1,041,338	1,160,216	1,099,444	2,259,890
<i>Goods paying 5 per cent. ad valorem:</i>				
Books, Pamphlets, &c., printed	388,449	481,041	330,305	861,436
Iron	1,240,587	1,408,558	1,353,321	2,551,879
Ship Materials	315,195	198,473	327,871	526,344
Total	1,762,368	2,178,072	2,061,587	4,239,650
Total Dutiable Goods	29,462,741	29,490,376	29,476,207	58,966,583
Total Free Goods	12,177,538	20,374,686	14,722,028	35,096,714
Grand Total	\$ 41,640,279	\$ 49,865,062	\$ 44,198,235	\$ 94,092,297

YEAR BOOK AND ALMANAC OF CANADA FOR 1878.

EXPORTS.

The following table is compiled from the *Canada Gazette*:-

Statement of Goods Exported from the DOMINION OF CANADA (exclusive of BRITISH COLUMBIA) for fiscal year 1876-'77.

Goods Exported.	Value. Jan. to June 1876.	Value. July to Dec. 1876.	Value. Jan. to June 1877.	Totals for fiscal year.
	\$	\$	\$	\$
Produce of the Mine	578,208	1,133,937	676,659	1,890,687
" " Fisheries.....	2,000,021	9,477,243	2,293,411	5,770,659
" " Forest	6,081,033	13,637,572	9,078,328	22,795,930
Animals and their Produce	3,524,577	9,739,497	4,249,653	13,999,850
Agricultural Products	8,071,927	10,498,090	4,084,033	14,582,723
Manufactures	1,366,032	1,346,594	1,284,523	2,681,115
Miscellaneous Articles.....	265,079	187,831	151,755	399,588
Ships sold to other Countries.....	1,164,075	308,630	1,147,456	1,436,086
Total Product of Canada..	23,049,953	40,379,067	22,968,009	63,345,106
Coin and Bullion	400,382	378,147	353,607	733,774
Goods not Produce of Canada.....	1,716,232	5,047,162	2,043,946	7,090,808
Grand Total	26,066,568	45,804,426	25,365,262	71,169,688

MONTHLY VALUES OF EXPORTS FROM CANADA

for fiscal year ending June 30th, 1877.

1876.	\$	1877.	\$
July	8,138,803	January	2,286,292
August	8,110,085	February	2,314,704
September	8,478,189	March	1,795,990
October	10,025,853	April	2,610,332
November	7,803,487	May	6,042,312
December	3,188,009	June	10,233,408
Total, 6 months.....	45,804,426	Total, 6 months.....	25,365,262

TOTAL TRADE OF DOMINION OF CANADA

Since Confederation, corrected by official figures.

EXPORTS, IMPORTS, GOODS ENTERED FOR CONSUMPTION AND DUTY.

Fiscal Years.	Total Exports.	Total Imports.	Entered for Consumption.	Duty.
	\$	\$	\$	\$
1868.....	57,567,808	73,450,644	71,985,306	8,819,431
1869.....	60,474,741	70,415,165	67,402,170	8,288,909
1870.....	73,573,490	74,814,339	171,237,603	9,462,640
1871.....	74,173,018	96,063,981	86,947,482	11,848,655
1872.....	82,690,063	111,430,527	107,709,116	13,045,493
1873.....	90,789,922	128,011,282	127,514,594	13,017,730
1874.....	89,351,928	128,213,582	127,404,169	14,421,882
1875.....	77,896,283	123,070,283	119,618,657	15,361,882
1876.....	80,966,435	93,210,346	94,733,218	12,833,114
1877.....	95,875,893	99,327,962	96,300,483	12,548,451

ALLAN LINE OF MAIL STEAMERS.—RETURN of Passages and Number of Passengers carried from Nov. 9th 1876, to May 5th, 1877.

Steamers.	Captains.	Left Liverpool.	Arrived Portland	Passage.	No. of Pas- sengers.	Left Portland	Arrived Liverpool.	Passage.	No. of Pas- sengers.
				D. H. M.				D. H. M.	
Peruvian.....	Smith	Nov. 9	Nov. 18	8 10 20	50	Dec. 2	Dec. 12	9 1 1	116
Polynesian.....	Brown.....	" 16	" 26	9 4 10	68	" 9	" 20	10 14 10	184
Sardinian.....	Dutton.....	" 23	Dec. 3	9 2 50	73	" 18	" 28	9 1 1	103
Prussian.....	Ritchie.....	" 30	" 12	11 7 10	55	" 23	Jan. 4	11 10 25	87
Sarmatian.....	Aird.....	Dec. 7	" 23	14 4 35	75	" 31	" 11	10 7 7	73
Circassian.....	Wylie.....	" 14	" 26	11 1 45	60	Jan. 6	" 17	9 21 45	53
Peruvian.....	Smith.....	" 21	Jan. 8	12 6 10	72	" 13	" 23	9 10 45	65
Polynesian.....	Brown.....	" 28	" 8	10 7 55	48	" 29	" 30	9 11 10	122
Sardinian.....	Dutton.....	Jan. 4	" 15	10 6 1	67	" 27	Feb. 5	8 20 10	78
Prussian.....	Ritchie.....	" 11	" 28	10 4 20	107	Feb. 8	" 14	12 7 45	48
Moravian.....	Graham.....	" 18	Feb. 1	13 6 53	53	" 10	" 20	10 10 77	77
Nova Scotian	Richardson.	" 25	" 11	16 5 45	45	" 17	" 29	11 10 15	51
Peruvian.....	Smith.....	Feb. 1	" 15	12 12 48	48	" 20	Mar. 7	10 30 62	62
Polynesian.....	Brown.....	" 8	" 21	11 13 41	70	Mar. 3	" 13	9 18 86	86
Sardinian.....	Dutton.....	" 15	" 27	10 8 55	70	" 10	" 20	9 13 55	55
Caspian.....	Trocks.....	" 22	Mar. 7	12 10 113	113	" 17	" 29	11 10 15	07
Moravian.....	Graham.....	Mar. 1	" 13	11 7 101	101	" 24	Apr. 4	10 11 74	74
Circassian.....	Wylie.....	" 9	" 20	10 19 30	91	" 31	" 12	11 3 45	57
Scandinavian	Ritchie.....	" 15	" 29	10 9 5	91	Apr. 7	" 19	11 13 101	101
Polynesian.....	Brown.....	" 22	Apr. 3	10 2 30	122	" 14	" 26	10 19 101	101
Sarmatian.....	Aird.....	" 29	" 9	9 8 144	144	" 21	May 2	10 14 118	118
Caspian.....	Trocks.....	Apr. 5	" 17	10 16 30	156	" 28	" 10	11 8 103	103
Moravian.....	Graham.....	" 12	" 24	10 2 148	148	May 5	" 16	10 10 30	105

Average Passage Eastward 11.8-40 Westward..... 10.9-35
 All these steamers called at Halifax on their voyage both ways.

RETURN of Passages and Number of Passengers carried from April 19 to Nov. 10, 1877.

Steamers.	Captains.	Left Liverpool.	Arrived Quebec.	Passage.	No. of Pas- sengers.	Left Quebec.	Arrived Liverpool.	Passage.	No. of Pas- sengers.
				D. H. M.				D. H. M.	
Sardinian.....	Dutton.....	Apr. 19	Apr. 29	9 21 266	266	May 12	May 21	9 9 163	163
Peruvian.....	Smith.....	" 24	May 7	9 21 40 243	243	" 19	" 29	9 13 25	139
Polynesian.....	Brown.....	May 3	" 13	8 21 30 259	259	" 26	June 4	9 1 40 210	210
Sarmatian.....	Aird.....	" 10	" 19	8 16 20 313	313	June 2	" 12	9 9 10 165	165
Circassian.....	Wylie.....	" 17	" 27	9 13 10 213	213	" 9	" 19	9 17 164	164
Moravian.....	Graham.....	" 21	June 4	9 21 112	112	" 16	" 25	9 7 159	159
Sardinian.....	Dutton.....	" 31	" 11	9 15 50 331	331	" 23	July 1	8 8 247	247
Peruvian.....	Smith.....	June 7	" 17	9 4 30 242	242	" 30	" 9	8 15 40 109	109
Polynesian.....	Brown.....	" 14	" 25	9 16 15 179	179	July 7	" 16	8 10 30 229	229
Sarmatian.....	Aird.....	" 21	" 30	8 6 45 392	392	" 14	" 22	8 8 15 176	176
Caspian.....	Trocks.....	" 28	July 9	9 22 30 185	185	" 21	" 31	9 14 25 116	116
Moravian.....	Graham.....	July 5	" 15	9 8 138	138	" 28	Aug. 6	8 23 82	82
Sardinian.....	Dutton.....	" 12	" 21	8 9 30 328	328	Aug 4	" 13	8 15 166	166
Peruvian.....	Smith.....	" 19	" 28	8 14 40 141	141	" 11	" 22	10 13 131	131
Polynesian.....	Brown.....	" 26	Aug 5	9 4 15 243	243	" 18	" 27	8 22 45 185	185
Sarmatian.....	Aird.....	July 2	" 12	7 10 30 217	217	" 25	Sep. 3	8 15 25 224	224
Circassian.....	Wylie.....	" 9	" 18	8 4 193	193	Sep. 1	" 10	8 21 30 150	150
Moravian.....	Graham.....	" 16	" 25	8 12 30 206	206	" 8	" 17	9 4 174	174
Sardinian.....	Dutton.....	" 23	Sep. 1	8 6 20 204	204	" 15	" 26	8 23 200	200
Peruvian.....	Smith.....	" 30	" 8	8 10 185	185	" 22	Oct. 8	8 15 45 161	161
Polynesian.....	Brown.....	Sep. 6	" 15	8 15 10 206	206	" 29	" 8	8 19 5 109	109
Sarmatian.....	Aird.....	" 13	" 22	7 23 25 208	208	Oct. 6	" 15	8 14 40 222	222
Circassian.....	Wylie.....	" 20	" 30	9 2 30 133	133	" 13	" 23	9 2 30 251	251
Moravian.....	Graham.....	" 27	Oct. 8	9 23 115	115	" 20	" 29	9 2 209	209
Sardinian.....	Dutton.....	Oct. 4	" 13	8 8 206	206	" 27	Nov. 5	8 20 30 195	195
Peruvian.....	Smith.....	" 11	" 20	8 13 20 120	120	Nov. 3	" 12	8 23 10 189	189
Polynesian.....	Brown.....	" 18	" 29	10 1 30 131	131	" 10	" 20	9 16 10 161	161
Sarmatian.....	Aird.....	" 25	Nov. 5	10 8 117	117	" 17	" 27	" 18 180	180
Circassian.....	Wylie.....	Nov. 1	" 12	10 5 93	93	" 24	" 24	" 18 100	100

Average Passage Eastward 9.1-5 Westward..... 9.1-20
 For times to and from Rimouski, where mails and passengers were landed and embarked, deduct average of 14 hours.

INDEX.

ACCIDENT Ins. Cos. 26, 34	FESTIVALS 3	Legislature of P.E.I. 152
Admiralty Lands 45, 63	Finances of Dominion. 152	Do Ontario 116
Allan SS Passages 175	Fire Insurance 25, 39	Do Quebec 147
Anniversaries 3	Fisheries 77	Letter Postage 75
Apatite Mines 54	Foreign Postage Rates. 77	Life Insurance 27
Assets of Dominion. 156	Franking and Free Mail Matter. 75	Light Houses. 34
BANKING Acct. of Dominion 153, 153	Free Postal Delivery. 72	Loan Cos. Acct. 112
Bank and Govt. Circulation 60	GAMING Houses and Gambling 106	MAIL Routes 78
Banking and currency. 59	Gas Inspection 51	Malt and Malt Liquors. 48
Banks and Branches. 63	Geological Survey. 80	Manitoba Legislature. 150
Bank statements. 59	Gold Mining, British Columbia. 57	Do Penitentiary. 46
Betting and Pool selling. 105	Do Do Nova Scotia. 55	Marine Insurance. 82
Booms and Slides 37, 50	Do Do Ontario. 52	Mariners, Sick and Distressed. 80
B. C. Legislature 151	Do Do Quebec. 54	Maritime Court, Ont. 103
Do Lighthouses 39	Govt. Savings Banks. 60	Masters' & Mates' Certificates 40
Do Mining 50	Do Stationery 63	Measures and Weights. 102, 50
Do Telegraph. 37	Governor General. 63	Measuring Steamships. 113
CABINET 142	HALIFAX Penitentiary. 46	Measuring Timber. 102
Calendar 3	Harbour Comrs. and Masters 40	Memorable Events 12
Do Jewish 4	Harbour Improvements. 39	Merchant Shipping. 41
Canadian Mines 52	Harbour and River Police. 39	Meteorological Observations 41
Canadian Pacific Ry. 157	Harbours and Piers. 37, 104	Mileage of Railways 107, 40
Canals of Dominion. 35	House of Commons. 144	Mining 51
Capital of Railways. 40	Hydraulic Rents. 50	Mining Exports. 62
Casualties and Wrecks. 40	IMMIGRATION 72	Miscellaneous Statistics. 78, 80
Certificates Masters and Mates. 40	Improper use of Fire Arms. 105	Money Orders 3
Cigars (Excise duty). 40	Improvement of Harbours. 39	Moon. 5
Circulation of Banks. 60	Incorporation by Letters Patent. 110	Moon's Phases 5
Civil Service, Quebec. 128	Independence of Parlt. 92	Do Rising and Setting. 6
Coal Mines 55, 56	Indians of Dominion. 44	NAVIGABLE RIVERS 36
Coasting Trade. 41	Inland Marine Ins. 32	Workson 36
Commons, Dominion. 144	Inland Revenue. 47	Newfoundland Mines. 50
Contracts of Service. 106	Insecure Gaols. 104	Newspaper Postage. 75
Copper Mines. 54, 56	Insolvency. 107	North West Communication. 38
Copy Rights. 74	Inspection of Petroleum. 101	Do Council. 151
Criminal Law P. E. I. 92	Do Steamboats. 103	Do Mounted. 34
Culling Timber. 50, 102	Insurance 25	Do Territories. 43
Customs Law 93	International Postal Union. 79	Do Act. 92
DEAD Letters 80	Intercolonial Railway. 38	OBITUARY 9
Debt of Dominion. 155	Iron Mines N. S. 65	Ontario Judiciary 160
Do Per Capita. 157	Do Do B. C. 57	Do Legislation. 117
Deposits in Banks 80	Do Do Ontario. 53	Do Legislature. 146
Distressed Mariners. 39	Imports and Exports of Canada. 173	Do Maritime Court. 103
Dominion appointments. 57	JEWISH CALENDAR. 4	Do Mining. 52
Do Fisheries 41	Judicial Statistics. 19	Operations on Railways. 69
Do Judiciary. 100	Judiciary of Dominion. 160	Ordinance Lands. 45, 93
Do Legislation. 92	KINGSTON Penitentiaries. 45	PACIFIC Railway. 157
Do Legislatures. 142	LATITUDES 3	Parcel Post. 76
Do Lands 43	Lead Mines. 45, 56	Parliamentary Summary. 85
Do Marine 38	Legislation, Dominion. 83	Patents 74
Do Militia 37	Do N. Brunswick. 140	Penitentiaries. 45
Do Notes Circulation. 61	Do Ontario. 117	Per Capita, Debt of Dominion. 157
Do Penitentiaries. 45	Do Quebec. 128	Do Interest. 157
Do Public Works. 67	Legislature of British Columbia. 152	Do Receipts & Expenditure. 157
Do Railways. 19	Do Manitoba. 151	Permanent Building Society. 113
Do Statistics. 19	Do N. Brunswick. 149	Periodical Post. 72, 113
Do Steamers. 39	Do Nova Scotia. 150	Petroleum (Excise). 49
EARNINGS and Expenses of Railways. 69		Do Inspection. 101
Employment of Convicts. 106		Do Mining. 51
European Sovereigns. 4		Phases of Moon. 5
Excise 47		Piers and Harbours. 37, 102
Expenditure of Dom. 152		
Do Marine 38		
Do Public Works. 62		
Exports Can. Mines. 52		
Extradition. 104		

Pilotage..... 40, 103	Queen's Printer's Return 35	Silver Mining..... 53, 57
Police, Harbour and River..... 30	RAILWAY, Canada Pacific..... 150	Slide Mining..... 54
Postage Stamps..... 80	Do Capital and Mileage..... 70	Slides and Booms..... 37, 52
Postal Arrangements with United States... 78	Railways of Dominion. Do Operations... 67	Sovereigns of Europe... 4
Postal Rates..... 76	Do Under construction..... 69	Spirits Manufactured... 48
Post Cards..... 75	Rates of Postage..... 70	Statement of Banks... 59
Post Office..... 74	Receipts and Payments of Dominion..... 69	Stationery, Gov't... 86
P. M. Generals Report... 79	Revenue and Expenses P. O..... 71	Statistics of Dominion. 19
P. O. Savings Banks... 80, 80	Rewards for saving life. Rising of Sun and Moon River Police..... 39	St. John Penitentiary... 46
P. E. I. Judicature..... 167	Rockwood Asylum..... 45, 107	St. Vincent de Paul do 46
Do Legislature..... 182	SALT Mines..... 53	Steamboat Inspection... 59, 108
Do Railway..... 88	Savings Banks..... 60	Steamers, Dominion... 39
Prison Discipline..... 106	Senate..... 143	Summary of Parl't... 85
Privy Council..... 112	Shipping Masters..... 40	Sun Rising and Setting... 6
Procedure Criminal Cases..... 105	Sick and Distressed Mariners..... 39	Supreme Court..... 160
Prov. Notes Circulation 61		
Public Buildings..... 37		
Do Works..... 35, 50		
QUEBEC Judicature... 163		
Do Legislation... 128		
Do Legislature... 147		
Do Statistics..... 19		

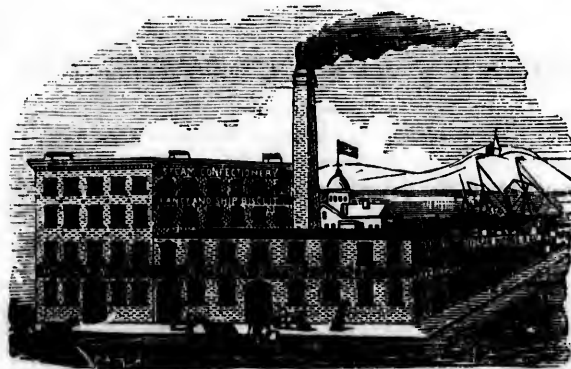
HOSSACK, WOODS & CO.,

IMPORTERS OF

ENGLISH FOREIGN GROCERIES

MANUFACTURERS OF

STEAM CONFECTIONERY.



FANCY AND SHIP BISCUIT.

Proprietors of Quebec office and Spice Steam Mills. Factory: Corner Dalhousie, Leadenhall, and Prince of Wales streets. Office and Warehouse: Corner Arthur and Dalhousie streets, Quebec, Canada.

ADVERTISEMENTS.

Adv. p. 2]

OTTAWA ADVERTISEMENTS.

PINHEY, CHRISTIE & HILL,

(Successors to Lewis & Pinhey,)

**Barristers, Attorneys, Notaries,
Conveyancers, &c.**

Elgin-st. - - - Ottawa, Ont.

*C. H. Pinhey. J. Christie.
H. P. Hill.*

COCKBURN & WRIGHT,

**Barristers, Advocates, Attorneys, So-
licitors for the Provinces of Ontario and
Quebec, Parliamentary Agents, &c.**

Victoria Chambers,

Cor. Wellington & O'Connor-sts., Ottawa.

*Hon. James Cockburn, Q.C.
W. McKay Wright.*

JAMES MATHER,

Architect,

Elgin-st. - - - Ottawa

S. & H. BORBRIDGE,

Manufacturers of and Dealers in

Harness, Saddles, Trunks, Valises,

**Carpet and Palliser Bags, Satchels,
Horse Clothing, &c.**

227 Corner of Rideau and Mosgrove-sts.

OTTAWA, ONT.

REVERE HOUSE,

Ottawa, Ont.

Corner of Sussex and Clarence-sts.

J. B. McKenzie, Proprietor.

C. V. H. FERLAND,

Advocate,

Main-st., - - - Hull, Que.

THE OTTAWA AGRICULTURAL INS. CO.

—:O:—
HEAD OFFICE—12 METCALFE STREET, OTTAWA.

—:O:—
\$50,000 Deposited with Government for Protection of Policy Holders.

—:O:—
CAPITAL, \$1,000,000.00.
Incorporated by Act of Parliament, 1871.

—:O:—
HON. JAS. SKEAD, Presid't, Ottawa; JOHN S. HALL, Esq., Vice-Pres., Montreal.

DIRECTORS:

**R. Blackburn, Esq., M.P., New Edinburgh
W. H. Brouse, Esq., M.P., Prescott
The Hon. L. R. Church, M.P.P., Aylmer
J. T. Couillard Esq., Rimouski.
James Ferguson, Esq., M. D., Cumberland
John Kiley, Esq., Quebec.
The Hon. D. Laird, North West Territories**

**Simon Labrosse, Esq., St. Eugène
J. R. A. Mongenais, Esq., Rigaud
A. MacNaughton, Esq., Newington
Ira Morgan, Esq., Osgoode
John Rochester, Esq., M.P., Ottawa
A. S. Woodburn, Esq., Ottawa.**

BANKERS—The Bank of Ottawa.

JAS. BLACKBURN, Secretary.

TS.

GE,

d Dealers in
unks, Valises,
ags, Satchels,
, &c.
d Mosgrove-sts.
NT.

t.
Clarence-sts.

pprietor.

D,

Hull, Que.

S. CO.

cy Holders.

0.
s., Montreal.

Eugène
Rigaud
wington
, Ottawa
awa.

cretary.

